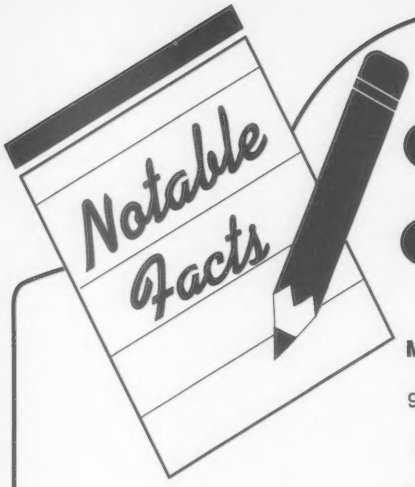
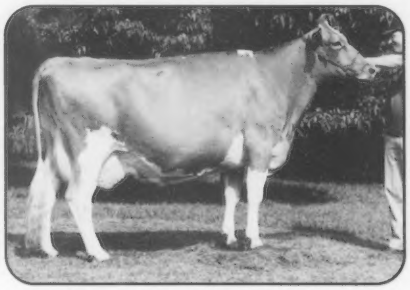


EMBRYO TRANSFER WORKS!

Fact #1 — ***Dedicated To Improving Breed Genetics***

Fact #2 — ***Embryo Transfer Has Expanded An Excellent Family***

Marfred Deacon Bootsy (EX-90)
9-03 365D 17,560M 1,002F 668P
2,817D 112,100M 6,269F Lifetime
Bootsy has to her credits, 9 natural calves and 15 Embryo Transfer calves.



Bootsy's Full Sister
Marfred Deacon Bounty (VG-84)
7-09 347D 18,840M 875F 621P
Bounty has produced 41 good eggs from 2 Fayette flushes. 3 of her Fayette Sr. Yearlings placed 1-2-3 in a class of 11 at the Clemson Spring Show.

Bootsy's Daughter
Marfred KH Bopeep (EX-93)
5-08 365D 23,720M 1,138F 835P
Bopeep has produced 4 Ideal ET's, 7 Fayette ET's and 6 Perfecto pregnancies.
Selling Bopeep's daughter, **Marfred Fayette Bopeep**, in the National Convention Sale.

Bootsy's Daughter
Marfred Fayette Blondie-ET (VG-88)
1991 Reserve All-American Sr. Yearling
2 Perfecto ET's due after the first of the year.

Bootsy's Great-Granddaughter
Marfred Able Bossie (VG-87)
4-10 365D 28,190M* 1,275F 964P*
3 Smokey ET's born in February and 8 Perfecto ET's due this fall. Choice of 5 Perfecto ET's selling in the National Convention Sale.

Bossie's Son
Marfred Bossman-ET
Western Guernsey Sires is currently sampling him.

Fact #3 — ***Embryo's Expand Our Marketing Potential***

Marfred Fayette Nanette (EX-90)
2-02 365D 18,790M 904F 633P
Nanette has 5 Ideal ET's.

Daughter of Nanette
Marfred Ideal Nannie-ET
Sold for $3,300 at the 1991 National Convention Sale. Nannie was Jr. Champion at the 1992 Clemson Spring Show.

Fact #4 — ***In The Past Three Years Our Embryo Inventory Has Been:***

137 embryos, 86 pregnancies and a 63% conception rate.

If you are looking for nice heifers, good young bulls or quality frozen embryos, give us a call.

MARFRED FARM

Route 1, Saluda, SC 29138

Fred T. Mills (803) 445-8353 Steve A. Mills (803) 445-2574

Pennsylvania
ALL AMERICAN
DAIRY SHOW

Farm Show Complex
2301 North Cameron Street
Harrisburg, Pennsylvania 17110-2905
Telephone (717) 787-9408

September 21-24, 1992

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Sandy Lake, PA

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OCS Dairy
Jefferson, MD

Pennsylvania Guernsey Breeders' Association
Enon Valley, PA

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USDA State ASCS Office
Harrisburg, PA

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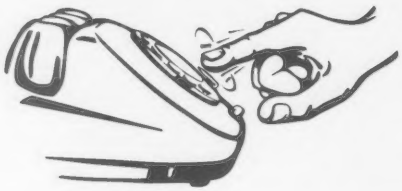
Roaring Springs, PA

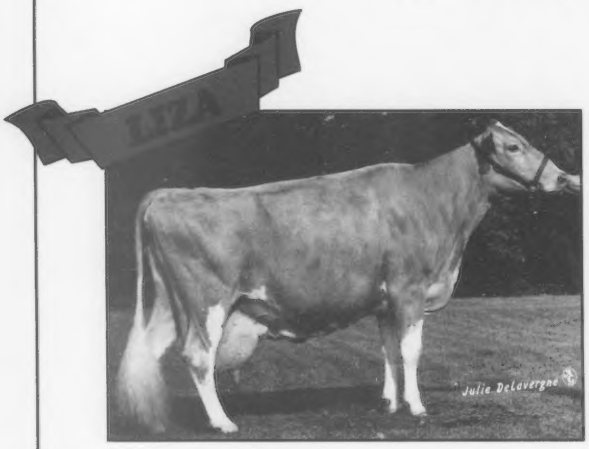
Entry Deadlines August 21 and September 3, 1992

Thank you for your financial support of the National Guernsey Show on Wednesday, September 23, 1992

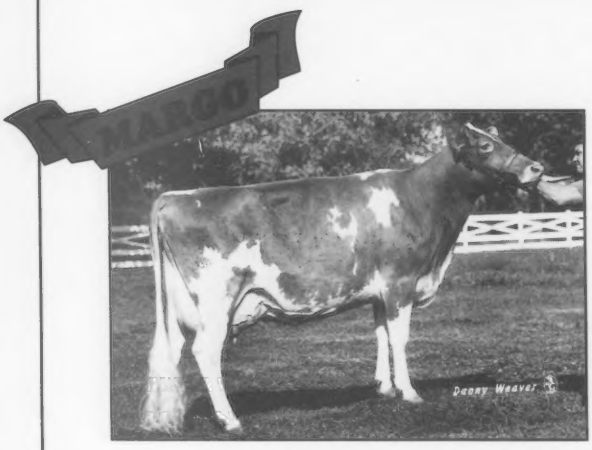


We are calling to tell you...

Margo and Liza together have produced 180 tons of milk!



BURNT PONDS CHOICES LIZA (EX-90)
Gold Star Cow
Second for Living Lifetime Milk Production
Second for Living Lifetime Butterfat Production
Fifth for Living Lifetime Protein Production
3,743D 200,230M 4.6% 9,451F 3.3% 5,601P
6-03 365D 21,050M 999F 698P
7-07 361D 24,760M 1,203F 778P
8-09 365D 23,800M 1,091F 771P
10-01 355D 19,020M 886F 617P
11-03 365D 19,940M 901F 641P
13-02 365D 20,500M 936F 643P
"Liza" has a daughter, Raemelton Premier Lucky, EX-91 with 6-04 365D 19,340M 986F 666P and another daughter scored EX-92.



RAEMELTON H W MARGO (EX-91)
Tenth for Living Lifetime Milk Production
Tenth for Living Lifetime Butterfat Production
3,684D 159,394F 4.6% 7,366F 3.2% 5,049P
7-04 319D 16,740M 822F 615P
8-04 281D 14,360M 637F 516P
10-02 349D 15,260M 672F 569P
11-05 365D 16,720M 749F 609P
12-10 365D 16,320M 718F 582P
"Margo" has a daughter scored EX-91 also with 7-01 365D 21,960M 1,062F 768P. "Margo" is backed by two excellent dams.

Margo and Liza are still in the herd and adding to their totals.

RAEMELTON FARM DAIRY

1030 Marion Avenue, Mansfield, Ohio 44906
Telephone (419) 756-2571
Ralph Turley, Manager

THE AMERICAN GUERNSEY ASSOCIATION AND GOLDEN GUERNSEY INC.
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Monday Through Friday

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Guernsey BREEDERS' JOURNAL

JUNE 25, 1992

MEMBER LPC LIVESTOCK PUBLICATIONS COUNCIL

The Official Publication Of The Guernsey Breed
Managing Editor: Sharyn W. Abbott
Assistant Editor: Sheri L. Spelman
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Volume 161 Number 5

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About the Cover

The June cover features two outstanding Guernsey individuals that have achieved a milestone. Both cows have produced over 200,000 pounds of milk and are both first and second in the living lifetime milk production contest. Pleasant Hill Choice Caramel is on the left, owned by Yellow Creek Farm and Burnt Ponds Choices Liza is on the right, owned by Raemelton Dairy, Mansfield, Ohio. The background picture came from Werns Guernsey Farm in Wisconsin of the late Chester Williams

Subscription Rates: $15 (US) per year, $35 (US) for three years in the United States and Canada; $18 (US) outside United States and Canada; $30 first class mail in United States; foreign airmail subscription rates on request. Microfilm subscriptions available.

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Justin Taylor
Pleasureville, Kentucky

Perry Hamm
Newberry, South Carolina

In the past two years we have sold or leased over 200 Guernseys of which 4 were Champions at State Fairs; some were All-American Nominees and 10 or more went on to score excellent.
Feed back has been positive.

Land of Living Farm

John and Bonnie Ayars Family
4381 Rosedale Road, Mechanicsburg, Ohio 43044
Telephone (614) 857-1273

"We wish everyone continued success with their purchases. If you are looking for a group of cows or a show animal, give us a call. We have good cattle, priced fair and properly backed."

COMPLETE DISPERSAL

Willows Farm Guernseys
Gerald and Kenneth Garber
Willow Street, PA

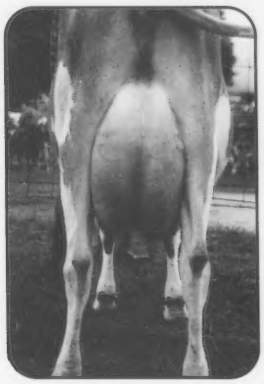
Selling 69 Head of Top Quality Guernseys.
RHA 16,159M 761F 567P
Solids Non Fat Test: 9.2%

Selling 36 Cows, 12 Confirmed Bred Heifers, 21 Open and Short Bred Heifers

The Willows Farm herd is completely A. I. Sired with cows and heifers carrying service to the top bulls in the industry today.

Highlights Include:

Willows Jasper Heidi EX-90
2-02 345D 20,040M 847F 684P
3-04 326D 22,050M 968F 781P
4-04 90D 7,266M 324F 241P RIP
Estimated 305D 18,660M 833F 622P
Heidi has a fancy January Smokey heifer.
Bred to Perfecto.



Willow Pender Hazel VG-86
2-01 117D 6,597M 281F 214F RIP
Estimated 305D: 14,446M 648F 482P
Bred in May to Perfecto
Hazel has a December Smokey Heifer who has a PA of +27P and +$107P.

Willows Spirit Marilyn VG-88
3-03 305D 19,270M 877F 634P
4-03 171D 12,550M 594F 414P RIP
Estimated 305D: 20,063M 922F 669P
Bred February 7, 1992, to Magic.

Other Highlights

Willows Future Dominic VG-82
3-05 317D 19,730M 855F 644P
4-05 101D 8,262M 351F 248P RIP
Estimated 305D: 18,210M 776F 564P
Bred to Magic

Willows Fayette Amy Lee
3-03 102D 7,915M 357F 271P RIP
Estimated 305D: 18,099M 767F 628P
Bred to Jasper

Sale Managed by The Pennsylvania Guernsey Breeders and Guernsey Marketing Service

For Sale Catalogues Call:
Guernsey Marketing Service
(614) 864-2409

Auctioneer:
John Merryman
(301) 771-4624

Ken Garber (717) 464-2894
Gerald Garber (717) 464-0640
Barn Number (717) 464-2931
and Sale Headquarters

For Information Call:
Jim Trotter, (PA GBA)
(412) 667-0834

Staff Comments

Last month the May issue of the *Guernsey Breeders' Journal* contained 76 pages with 43 pages of advertising. The magazine was full of articles and short pieces on farm management, farm history, state activities and national-leading production. The *Journal* staff received many compliments on the issue, and deservedly so. However, most of the credit for that issue belongs to you, the contributors to its success.

Without your ample advertising, all of the editorial material could not have been included. Without you taking the time to complete farm management and history questionnaires, sale and state meeting reports, there would not have been nearly the quality of editorial material that there was.

Now we come to this month's issue; 32 or 36 pages total (it had not yet been determined when these comments were written) and less than 20 pages of advertising. Why the difference?

The single, biggest factor in determining the size and content of the magazine is advertising. When advertising is not received, the *Journal* is small. True, we do not have a major sale to promote this issue, but surely there are Guernseys besides just sale animals that are worthy of being advertised.

If you are not sure on how to compose an ad, the Journal staff will be glad to assist you. In fact Kim Billman, an Ohio State University student, has been hired on a part-time basis to assist Sheri and Sharyn in developing ads. You may have cows, cow families, herd accomplishments and family members you want to promote. If so, contact Sheri, Sharyn or Kim with your ideas and they will draft an ad for your review.

You may receive a "try ad" from Kim featuring your herd and animals. If so, please consider accepting the ad. Also review it and suggest any changes you want made, including the size of the ad. Advertising expense can be reduced by becoming a contract advertiser, meeting ad deadlines and participating in the TPE program.

The *Journal* is the breed's best promotion tool. Not just Guernsey breeders receive it. Many subscribers are high schools and university dairy science departments, dairy industry personnel and owners of other dairy breeds. The image created in the Journal by your ads is the image these folks have of the breed.

Your input for editorial material is also needed. By completing your questionnaires, sending in sale and show results, making state meeting reports and other news items, the *Journal* can have something for everyone. Unfortunately we cannot publish everything that is submitted. Too many times there is not enough advertising to cover the cost of all the editorial that is available. However, if Guernsey items are not sent in, there is no possibility of publishing them.

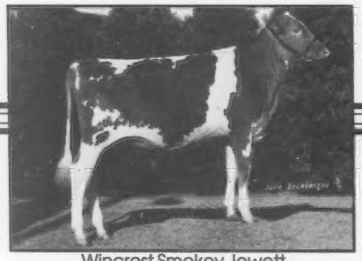
We would like to print a 76 page magazine each issue. In order to do so, 45 pages of advertising is needed. With that much advertising, we can probably print all the Guernsey news that you can send. Wouldn't that be a winning combination?

It's Coming...

INTERNATIONAL GUERNSEY CLASSIC

September 30, 1992 * 4:00PM
In conjunction with World Dairy Expo

1991 Sale Highlights



Wincrest Smokey Jewett
Sold for $1,900

Balmorals Ideal Blessing
Sold for $1,800

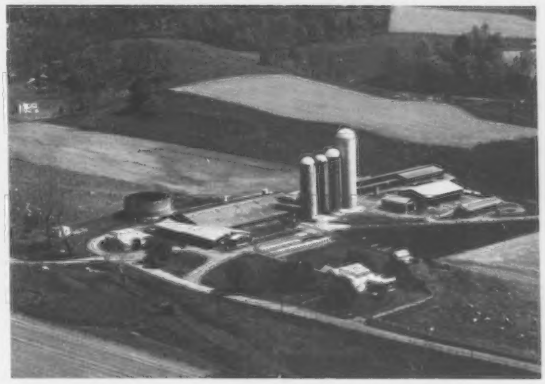
We are looking for quality consignments that combine index and type!
Call us with your nomination!

GUERNSEY MARKETING SERVICE
Dave Parkinson, Director
7614 Slate Ridge Blvd.,
Reynoldsburg, Ohio 43068-0666
(614) 864-2409

AUCTIONEER
Gary Estes
Route 1, Box 30
Ozark, Missouri 65721
(417) 485-2524

Round Table -- Embryo Transfer

The Berousek Family of Yukon, Oklahoma(L-R): Bea, Melinda and Ernie, standing by the old farm sign used on the show circuit in 1940's and 1950's. Their motto was "We milk our show cows and show our milk cows."



Shenmont Farms is owned and operated by Daniel W. Brubaker and D. Lynn Brubaker in Dayton, Virginia. About 125 Guernseys are milked at Shenmont Farms.

What is the goal of your embryo transfer program?

Berousek: Our goal is to increase the number of offspring of our most outstanding cows and their families. This increases the genetic value of the herd and contributes to breed progress.

Brubaker: For Shenmont Farms, our goal in regard to the embryo transfer program was to improve the genetic base of our Guernsey herd and to provide bulls that would meet the criteria and guidelines for the Guernsey Young Sire program and the AI industry. A specific goal for us was to try to provide 25% of the Guernsey bulls going into AI service in a 12 month period.

Hemsarth: To increase genetic progress as rapidly as possible and to be able to market those top quality animals.

Mills: To speed up the genetic progress of the herd by increasing the offspring from our top cow families.

How has embryo transfer helped your herd?

Berousek: Since we stress milk production, as our ET's become cows, their milk usually compliments the milk check and then they too become eligible as donors.

Brubaker: Embryo transfer has given us outstanding female and male cattle that have been accepted by Guernsey breeders both locally and nationally.

Hemsarth: ET work has proven itself profitable to our herd. We have made rapid gains genetically which not only allowed us to sell more bulls into AI, it also makes it easier for us to consign high indexing animals to sales. Also our first calf heifers come in milking 15-16,000 lbs. of milk as compared to the 13,000M four years ago. We strongly believe this is due to their advanced genetics.

Mills: It's really to early to tell, but the more offspring we get from our best cows, the better. Our oldest ET's are only on their first lactation, but we haven't had a bad one calve yet!

What percentage of embryos stay in the herd? Do you market embryos and where?

Berousek: To date all embryos have stayed in the herd. Some unborn ET's have been sold under guarantee in National Sales.

Brubaker: We use a very high percentage of embryos produced by Shenmont Farm cows in our own herd. Unfortunately, we have found that there is a very limited demand for Guernsey embryos at this time.

Hemsarth: All of our embryos stay in the herd. There doesn't seem to be much of a market for frozen Guernsey embryo's. We do however, sell ET calves and heifers when possible.

Mills: Most have stayed in the herd, but as our numbers increase, we expect to market more. It's a lot easier to consign the best heifer on the farm to a sale if she has two or three full sisters in the herd. We don't have the highest indexing herd in the world, but we've managed to get a few of the bulls AI sampled.

What is the key to success rates?

Berousek: Good reproductive health of the donor is essential. Cystic ovaries, a retained placenta or any uterine infection negates satisfactory results until completely cleared up. In general, young cows respond more favorably than older cows. Although bull studs are careful to distribute only high quality semen, there are differences in results between sires. Even under the best of circumstances, there can be big differences between donors. The same donor does not respond the same in different flushes.

Brubaker: To be successful with embryo transfer and assured pregnancies, we must work with animals that are healthy, in good flesh and not overweight. Cows that are milking well are typically the best donor animals and the cows we prefer to use as donors. Semen must be of top quality. From a personnel standpoint, it takes close supervision and experienced personnel to observe both donor and recipient animals.

Hemsarth: Accurate heat detection and good uterine health are a must. Summer heat stress and poor body condition can hinder success rates. All of these conditions mentioned apply to the recipients as well as the donor dam.

Mills: I've found that donors and recipients need to be in good condition. Its tempting to flush that fresh cow that's milking 100 lbs. per day, but as a rule, a cow that's a little farther along in lactation and gaining weight will produce more eggs. Also you must have a good ET practitioner. We've transferred 137 eggs in the past 3 years, and have gotten 86 pregnancies, but there will always be some cows who work and some who don't.

The Hemsarth Family (L-R): Andy (7); Bruce; Brenda; Erica (4); Amanda (12); Greg (9). Also in the picture is a new ET calf out of Greenwood P Tootsie. The Hemsarth's own and operate Greenwood Guernseys.

The Mills family: Steve, Johnna and son, Austin. The Mills' own and operate Marfred Farm in Saluda, South Carolina with Steve's father Fred Mills. They milk about 120 Guernseys and have had a 63% conception rate with their embryo transfer work.

What criteria is used in selecting a donor dam?

Berousek: Having bred Guernseys for nearly 60 years, we have reached the stage in life whereby our milk cows are housed with other breeders. We bring home most of the heifers calves to raise and develop. In our small way, our goal and challenge in breeding is to hopefully add to the improvement of the breed. When we ET a cow, we like to feel her bull calf is worthy to enter AI. This doesn't mean he will, but it indicates the criteria employed. This means at least two generations of outstanding cows from a good cow family. Cows that are on, or have been on, the high CPI list; a high PTA for milk (at least +1,000M) and protein (40-50) and satisfactory type traits. We make exceptions for class leaders.

Brubaker: Donor dams must be cows that are potential bull mothers or cows with exceptional characteristics that we feel are needed in our breed.

Hemsarth: Fifty percent of our flushes are virgin heifers. Almost everything we do is based on protein lbs. The heifers sire must currently have a minimum 40 lbs. protein. Their dams must also be scored Very Good, have above average milk production and have at least 35 lbs of protein. The cows we flush are generally the ones that haven't provided us with enough offspring as heifers. If there is A.I. interest in a particular cow, we will flush her again. Cows to be flushed must be scored at 85 or better and must have 37 lbs. protein or better. These cows are usually on the top 300 CPI list.

Mills: She must be an outstanding individual for type and production, and probably most important, from a very strong cow family.

How do you determine which service sire to use?

Berousek: From the bulls on the upper end of the PTI list. We look at milk pounds first, protein pounds/CY next and then the mammary system type traits. Here we want plus values and favor a shallow udder. Then we scrutinize the rest of the values and figures. Naturally we prefer a high PTAT score, but production comes first.

Brubaker: We determine which service sires to use by examining the data on sires that have the potential and are worthy of being sires of young sires and only selecting what we feel to be sires that will increase the value of our herd.

Hemsarth: We take the top five bulls based on lbs. protein and then study their type break-down. We then chose the best bull for our donor dam, providing there is A.I. interest in that bull.

Mills: I only consider the top 4 or 5 proven bulls. Currently we're using Smokey and Perfecto.

What procedures do you follow in preparing a cow to be flushed?

Berousek: We want the cow in good condition at calving, to calve normally and clean on her own. We want her to stay healthy and have the veterinarian examine her before the procedure is commenced. Any deviation from the above, including hard luck, can bring about lengthy delays and lessened results. A cow "on the gain" is best. An extremely hard working cow in milk production can have reduced egg production, occasionally you must decide which you want most.

Brubaker: The first step in Embryo Transfer is initiating the Superovulation process by using injections of FSH (Follicle Stimulating Hormone). These injections are started on a donor cow on days 8-13 following heat and are given every 12 hours for eight injections. The donor cow will come into heat 48-64 hours later. The donor cow is bred 12 hours after the beginning of standing heat and is bred every 12 hours until she is no longer in heat. Embryos are collected from the donor cow 6 to 8 days after breeding. They are examined for proof of fertilization and either frozen at that time or directly transferred to a recipient cow.

Hemsarth: The donor must show at least one good heat. Then the vet checks her uterus to make sure she's ready to be started on shots. These shots are FSH, given daily for four days. On the fourth day prostaglandin is also given. She should be in heat two days after the last shot, at which time she is bred twice at 12 hour intervals. Seven days later she will be flushed.

Mills: Be sure the reproductive tract is in good shape. On the heat prior to starting FSH, give her a selenium shot and infuse the uterus. I don't do anything else to change their routine. Donors stay with the herd and are on the same TMR ration.

Do you flush heifers, if so at what age and what time table do you follow?

Berousek: An early experience has made us "gun shy". Eight years ago we purchased a very outstanding heifer with one of the best pedigrees available. We figured we could get ahead of the game by using her as a donor. After 4-5 unsuccessful flushes, we spent a year trying to get her bred, all efforts failed. Technology has improved a great deal since then and we are again considering it. It has been

Continued on page 23

Top Living Lifetime Producers

The seven national production awards for 1991 are shared by four outstanding cows from Pennsylvania, Indiana and Wisconsin.

Top Living Lifetime Milk Producer
Pleasant Hill Choice Caramel

Recognized as one of the outstanding Guernsey cows of the past decade, Pleasant Hill Choice Caramel repeats as the winner of the Liebers Trophy and Valley Set Award for living lifetime production in milk and butterfat. As of December 31, 1991 Caramel had produced 213,240 pounds of milk and 9,724 pounds of butterfat in 3,764 days.

Caramel was born July 1, 1977 and died May 4, 1992. She was bred by Gerald Pickard of Bangor, Maine and purchased by Robert Gardiner of Oaklands Guernsey Farm. In 1985 she was purchased by Truman Weaver and moved to Yellow Creek Farm in Goshen, Indiana.

Caramel's seven lactations include two lactations that earned class leader designations. She has completed six 305 day lactations of 20,000 pounds of milk. Her highest lactation began at 4-04 of age where she produced 25,120 pounds of milk and 1,097 pounds of butterfat. Caramel earned Gold Star Cow recognition in 1983. She was scored 90 points at five years and nine months of age.

Caramel's impact on the Guernsey breed will be through the performance of her offspring. Two of her sons, Oaklands Mercury and Yellow Creek Fayette Caleb-ET, have ranked in the top ten of active-AI sires. Four of her daughters, Oaklands Belinda, Yellow Creek Fayette Carmen-ET, Yellow Creek Fayette Cathy-ET and Yellow Creek Fayette Carol have earned Gold Star Cow designations. Carol and Cathy have both been scored 90 points. As the performance of her grandsons in AI is monitored and as granddaughters are developed, the influence of Pleasant Hill Choice Caramel on the Guernsey breed will continue.

To be considered for this award the cow must be living on December 31 of the preceding year and been in production on official test during a portion of that year. The Liebers Trophy was established in 1949 by Mr. & Mrs. Otto Liebers of Lincoln, Nebraska to recognize the cow the highest living lifetime production. The Valley Set Award was established in 1986 by the Ronald Wenger family of Goshen, Indiana to honor the cow with the highest living lifetime butterfat production.

Living Lifetime Protein Producer
Twin L Farms Wistar Iris

The Wisconsin Guernsey Breeders Association has established the Arnold Knight Living Lifetime Protein Producer Award. The first recipient of this award is Twin L Farms Iris

Continued on page 12

Top Living Lifetime Production for Milk

Cow	Owner	ST	Days	Milk	Fat	Protein	Milk/day	PTAM	PTAF	PTAP	Birthdate
Pleasant Hill Choice Caramel	T. Weaver	IN	3,746	213,240	9,724	4,369	56.7	+1142	+47	+40	07-01-77
Burnt Pond Choice Liza	Turley	OH	3,743	200,230	9,451	5,601	53.5	-420	-10	-12	05-24-77
Maple Leaf Deacon Goldfuture	Wirt	MN	3,170	181,028	8,876	3,383	57.1	+381	+17	+15	01-09-80
Hi Y Chick	Knapp	IA	2,895	178,036	7,649	5,589	61.5	+560	+15	+1	09-20-80
Lin Rose C T Connie	Griswold	WI	3,311	169,380	8,701	6,059	51.2	+336	+32	+21	05-17-79
Derinda Sherlocks G S Pixie	Offenheiser	IL	3,276	165,430	7,932	5,052	50.5	+771	+51	+21	11-01-78
Windsong Hollirex Dottie	Darling	VT	3,437	164,750	7,845	5,712	47.9	+243	+18	-1	03-05-79
Twin L Farms Wistar Iris	Krull	WI	3,916	162,060	8,248	6,433	41.4	+54	+25	+19	01-16-77
Pecks Dynamics Cathy	Behling	IL	2,628	161,740	6,986	5,433	61.5	+675	+30	+23	06-07-81
Raemelton H W Margo	Turley	OH	3,684	159,394	7,366	5,049	43.3	-1,057	-32	-22	05-16-77

Top Living Lifetime for Butterfat

Cow	Owner	ST	Days	Milk	%F	Fat	Protein	Fat/day	PTAM	PTAF	PTAP	Birthdate
Pleasant Hill Choice Caramel	T. Weaver	IN	3,746	213,240	4.6	9,724	4,369	2.58	+1142	+47	+40	07-01-77
Burnt Pond Choice Liza	Turley	OH	3,743	200,230	4.6	9,451	5,601	2.52	-420	-10	-12	05-24-77
Maple Leaf Deacon Goldfuture	Wirt	MN	3,170	181,028	4.9	8,876	3,383	2.80	+381	+17	+15	01-09-80
Lin Rose C T Connie	Griswold	WI	3,311	169,380	5.1	8,701	6,059	2.62	+336	+32	+21	05-17-79
Twin L Farms Wistar Iris	Krull	WI	3,916	162,060	5.1	8,248	6,433	2.11	+54	+25	+19	01-16-77
Derinda Sherlocks G S Pixie	Offenheiser	IL	3,276	165,430	4.8	7,932	5,052	2.42	+771	+51	+21	11-01-78
Windsong Hollirex Dottie	Darling	VT	3,437	164,750	4.8	7,845	5,712	2.28	+243	+18	-1	03-05-79
Hi Y Chick	Knapp	IA	2,895	178,036	4.3	7,649	5,589	2.64	+560	+15	+1	09-20-80
Level Gold Deacons Elna	Jensen	WI	3,345	143,400	5.2	7,497	5,111	2.24	-381	-4	-12	01-08-79
Raemelton H W Margo	Turley	OH	3,684	159,394	4.6	7,366	5,049	2.00	-1,057	-32	-22	05-16-77

Top Living Lifetime for Protein

Cow	Owner	ST	Days	Milk	Fat	P Days	%P	Protein	Protein/ Day	PTAM	PTAF	PTAP	Birthdate
Twin L Farms Wistar Iris	Krull	WI	3,916	162,060	8,248	3,916	4.0	6,433	1.64	+54	+25	+19	01-16-77
Lin Rose C T Connie	Griswold	WI	3,311	169,380	8,701	3,031	3.8	6,059	1.99	+336	+32	+21	05-17-79
Windsong Hollirex Dottie	Darling	VT	3,437	164,750	7,845	3,437	3.4	5,712	1.66	+243	+18	-1	03-05-79
Bay Meadow Nelson Alice	Bay Meadow	CA	3,142	151,524	6,641	3,142	3.7	5,640	1.80	-390	-27	-9	12-18-78
Burnt Pond Choice Liza	Turley	OH	3,743	200,230	9,451	3,147	3.3	5,601	1.78	-420	-10	-12	05-24-77
Hi Y Chick	Knapp	IA	2,895	178,036	7,649	2,895	3.1	5,589	1.93	+560	+15	+1	09-20-80
Pecks Dynamics Cathy	Behling	IL	2,628	161,740	6,986	2,628	3.4	5,433	2.06	+675	+30	+23	06-07-81
Westlynn Navaho Chita	Spencer	OR	2,404	156,586	6,999	2,404	3.4	5,383	2.23	+635	+3	+15	04-23-81
Level Gold Deacons Elna	Jensen	WI	3,345	143,400	7,497	3,345	3.6	5,111	1.53	-381	-4	-12	01-08-79
Derinda Sherlocks GS Pixie	Offenheiser	IL	3,276	165,430	7,932	2,922	3.1	5,052	1.72	+771	+51	+21	11-01-78

owned by Jack R. Krull of Bonduel, Wisconsin.

Iris was born January 16, 1977. In eleven lactations Iris has produced 162,060 pounds of milk, 8,248 pounds of butterfat and 6,433 pounds of protein in 3,916 days. Her best lactation was began at eleven years and one month of age when she produced 17,620 pounds of milk, 868 pounds of butterfat and 637 pounds of protein in 305 days.

This Western Glow Wistar Premier daughter was scored 80 at five years and four months of age. Her 81-point Olympic View Prince Andy-Twin daughter made 19,310 pounds of milk, 847 pounds of fat and 669 pounds of in her junior two-year-old lactation. Her 88-points Olympic View B Maverick daughter, Twin L Farms M Isolene, made 23,610 pounds of milk, 1,159 pounds of butterfat and 851 pounds of protein in 365 days in her 7-06 lactation. Iris' 84-point full sister, Twin L Farms Premier Irene, produced 19,330 pounds of milk, 911 pounds of butterfat and 756 pounds of protein in 365 days in her 8-11 lactation.

The other four awards were won by two animals. A two-year-old cow, Trotacre Fayette Loretta, owned by James R. Trotter of Enon Valley, Pennsylvania earned three awards for 1991. She earned awards for the highest milk and protein production on an mature equivalent (ME) basis, as well as the award for the highest milk production by a two-year-old animal. Spring Flow Comet Ava is recognized for the highest butterfat production for a lactation completed in 1991. Ava is owned by David Vanden Heuvel of Black Creek, Wisconsin.

Trotacre Fayette Loretta

Trotacre Fayette Loretta claims the New England GBA Award, the Nyala-Bedford Award and the California Protein Award for 1991. Loretta was bred on Trotacre Farm, Enon Valley, Pennsylvania and is owned by James R. Trotter.

Loretta completed her second 305 day lactation which began at two years eleven months of age with 27,770 pounds of milk, 976 pounds of butterfat and 914 pounds of protein. This production earned her class leader designations for milk and protein. She currently ranks second as an all-time national class leader for these categories. The mature equivalent for this lactation is 31,102 pounds of milk, 1,074 pounds of butterfat and 1,005 pounds of protein. Loretta completed this senior two-year-old lactation in 358 days to produce 32,250 pounds of milk, 1,145 pounds of butterfat and 1,070 pounds of protein. She earned 3 class leader designations in the 365 day category.

This outstanding Dutch Mill Telestars Fayette daughter ranks seventh on the January, 1992 CPI list. Her January 1992 USDA PTA is +1,916M +50F +56P has a dollar value of +$204 and protein dollar value of +$196P. She has a yield deviation of +5,844M +148F +163P. Loretta was scored 92 points at four years and nine months of age. She garnered the Gold Star Cow designation in 1992. She recently completed her four-year-old record with 28,240 pounds of milk, 984 pounds of butterfat and 874 pounds of protein.

Loretta is the daughter of Trotacre Telestar Lois, an 86-point Telestar daughter. Her dam produced 16,680 pounds of milk, 641 pounds of butterfat and 551 pounds of protein in 279 days as a junior two-year-old. Loretta has been flushed to Oaklands Mercury and Wooded View Telestar Ideal with embryos due beginning in June, 1992.

The New England GBA Trophy is presented to the cow completing the highest 305-day ME lactation for milk. This award has been presented each year since 1974. Fox Run AFC Faye was the first recipient of the award.

The F. T. Bedford Nyala Farm Trophy is present in memory of F. T. Bedford, founder of Nyala Farm, Greens Farm, Connecticut. This award has been presented for more than twenty years to the two-year-old cow that completes the highest DHIR ME lactation for milk.

The California Protein award is sponsored by the California Guernsey Cattle Club. This recognition has been awarded for three years.

Spring Flo Comet Ava

The Tarbell Trophy for the highest 305-day ME butterfat lactation is presented to Spring Flo Comet Ava. Comet is bred and owned by David Vanden Heuvel of Spring Flo Guernseys, Black Creek, Wisconsin.

Ava completed her 305 day lactation that began at three years and nine months of age with 22,230 pounds of milk, 1,151 pounds of butterfat and 678 pounds of protein. The corresponding mature equivalent lactation is 23,786 pounds of milk, 1,209 pounds of butterfat and 712 pounds of protein. She completed the lactation at 335 days with 23,540 pounds of milk, 1,239 pounds of butterfat and 722 pounds of protein. This earned a her a class leader designation in the 305 and 365 day categories for butterfat. At the end of 1991, she ranked fourth on the All-Time National Class Leader list for junior three-year-olds in the 305 day category.

Spring Flo Comet Ava was scored 86 pounds at four years and three months of age. Ava is the daughter of Spring Flo Fortunes Comet. Her dam was a Shadylawn King Arthur daughter, Spring Flo KA Ava.

The Tarbell Trophy was established in 1948 by Swift Tarbell in memory of his father, the late Gage E. Tarbell, founder to Tarbell Guernsey Farm, Smithville Flats, New York.

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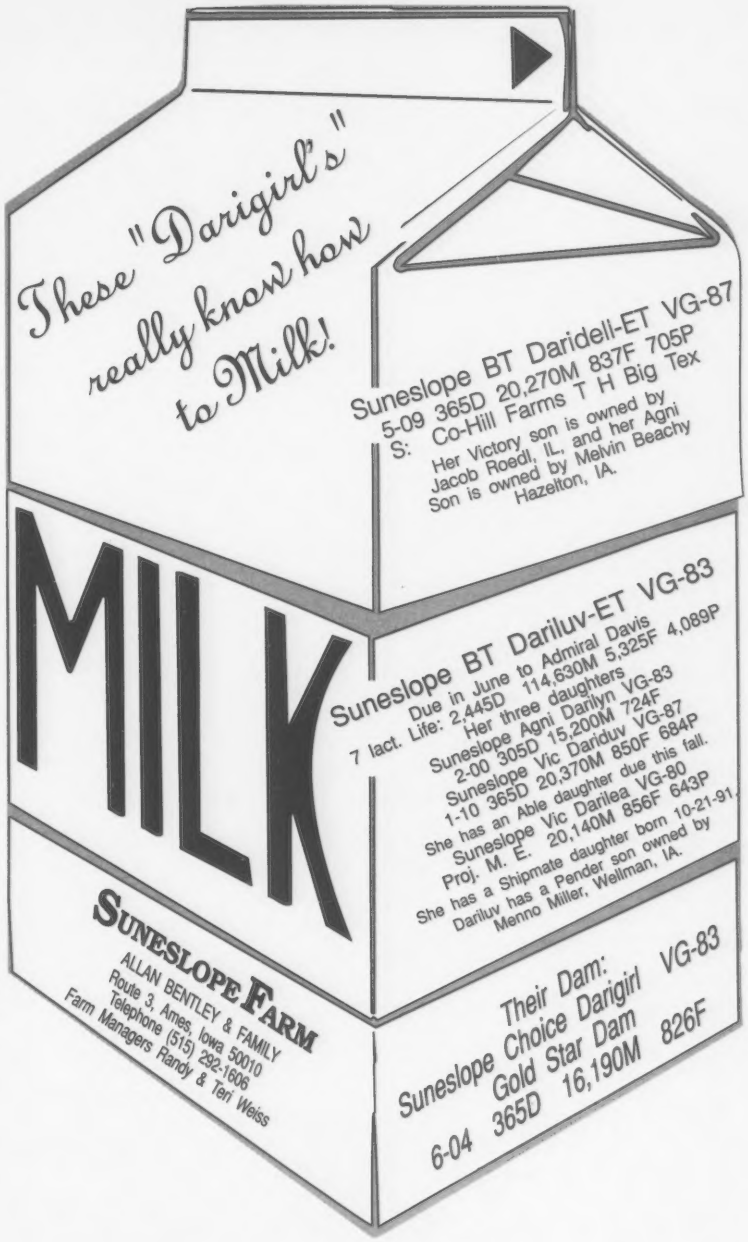
The MOET Program

The rate of genetic progress in the Guernsey breed is on the brink of rapid acceleration. This is due to the quick acceptance and adoption of the first breed-sponsored Multiple Ovulation and Embryo Transfer (MOET) program in the United States.

MOET is capable of accelerating genetic progress three different ways. First, it gives additional incentive to breeders to flush their best Guernsey cows. Second, breeders are encouraged to flush the virgin heifers out of these superior cows, thus providing bulls that are ready to enter young sire sampling programs by the time their dams complete their first lactation. Third, frozen embryos produced by these superior cows will be traded between breeders. Eventually full siblings will be located in multiple herds under different management conditions. When the full siblings complete their first lactation, an evaluation will be done to determine if the full sibling bulls can be marketed and used as "proven bulls".

The breed's genetic progress will be accelerated by all three avenues. In the first case, progress will result from more offspring of the best females. In the second cases, the progress will come from shortening the generation interval via bulls out of younger females. In the last case, genetic advancement will result from shortening the generation interval via having younger "proven" bulls.



After the January genetic evaluations breeders who owned genetically superior cows were asked to nominate them for MOET participation. Genetically superior cows were defined as those cows who have at least 40 pounds PTA protein and are scored at least VG-80. Many cows were nominated, but only cows that aren't pregnant can start to participate in the program. This postponed the participation of some cows. The committee approved the available cows. They also determined that only sires that AI wants sons out of should be used as mating sires and that the breeder could decide which bull to use.

Currently, breeders are collecting and freezing embryos out of their approved cows. The first frozen embryos are expected to be traded later this summer.

The breeders on the MOET Committee are Gerald Borgwardt, Alan Mann, Barb Nedrow and Bill Wachtel. They welcome any questions and comments about the program. This program, like the AGA sponsored young sire programs, will help all breeders through the availability of better genetics in the future.

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- 305 and 365 day records automatically included on pedigrees, and eligible for national awards and other recognition programs
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- USDA/AGA semi-annual sire summaries
- semi-annual predicted transmitting ability report on milking herd

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P.O. Box 666, 7614 Slate Ridge Blvd.
Reynoldsburg, OH 43068-0666

1991 Gold Star Awards

The annual Gold Star Award program of the American Guernsey Association (AGA) recognizes those herds which have performed significantly for both production and type.

To qualify for a Gold Star Breeder certificate, an individual's herd lactation average for 10 or more milking-age females must exceed that of the breed's national mature equivalent (ME) average by 15 percent, which for 1991 was 16,678M 750F 581P. Eighty percent of the cows considered in the herd's production results must have been appraised for type, with their average final score equalling or higher than the breed average of 79.3 points or better. The award recipient, an active member in good standing needs to be the breeder of at least 70 percent of the cows under consideration.

Gold Star Herds are considered using the same criteria, with the exception that no minimun percentage of homebred cows are required. The herd lactation average must be at least 25 percent above the breed's national ME figures or more than 18,128M 815F 613P.

Double Gold Star recognition is given to breeders and herds which meet the afore mentioned qualifications, and are members of an organized Guernsey young sire sampling program.

The 1991 Winners

Twenty farms from eleven states received awards under this recognition program for 1991. Farms from Wisconsin appeared most on the list with five.

Yellow Creek Farm operated by Truman Weaver and family of Goshen, Indiana received its 28th award. Rozelyn Farm of Lynden, Washington has appeared on the list 22 times while Abiqua Acres of Silverton, Oregon and Hoard's Dairyman Farm of Fort Atkinson, Wisconsin have been on the list 15 times. Nells Glow Guernseys of Hilmar, California, has now appeared on the list 14 consecutive times and Laeschland Farm in Curtiss, Wisconsin, made its 12th consecutive listing this year. Herds making their first appearance are Beaver Meadow Farm in Tunbridge, Vermont; Up The Creek Farm in Lester Prairie, Minnesota; and Century Hill Farm in Waukesha, Wisconsin.

The 1991 Gold Star recipients and their credentials follow.

Herd	Owner	City	ST	No Rec.	Milk	Fat	Protein	Cows	Avg. Score	Number of Awards
Double Gold Star Breeder										
Laeschland Farm	P.Laesch	Curtiss	WI	32	20,228	891	711	47	84.2	12*
Pleasant Point Farm	Griffith	Ferndale	CA	41	18,686	852	663	45	80.6	2*
Fairview Guernsey Farm	Borgwardt	Manitowoc	WI	36	18,430	848	633	37	81.1	8
Nells Glow Guernseys	D. Nelson	Hilmar	CA	82	18,005	818	629	94	79.5	14*
Edgewater Meadows	Luebke	Mayer	MN	17	17,487	802	585	20	82.4	3*
Abiqua Acres	Mann	Silverton	OR	64	17,471	790	607	74	80.6	15
Hoard's Dairyman Farm		Ft. Atkinson	WI	79	17,377	822	578	93	81.8	15
Lindenhof Farm	Linde	Oxford	PA	49	17,348	774	601	54	80.4	11
Yellow Creek Farm	Weaver	Goshen	IN	46	17,026	738	588	53	84.5	28
Rozelyn Farm	Zweegman	Lynden	WA	60	16,949	746	602	65	80.2	22
Pierce Farm	Schumaker	Ellsworth	WI	47	16,868	815	615	47	82.3	2*
Longmedo Guernseys	Allert	Deer Park	WA	50	16,541	798	563	57	80.4	4*
Willows Farm	Garber	Willow Street	PA	42	16,541	756	572	45	80.2	3
Gold Star Breeder										
Beaver Meadow Farm	Pease	Tunbridge	VT	16	18,295	813	652	15	81.3	1
Guerndean Farm	Forsyth	Windsor	CO	14	17916	840	636	14	85.4	2
Up the Creek Farm	Anderson	Lester Prairie	MN	47	16,853	768	570	48	82.8	1
Valley Set Farm	Wenger	Goshen	IN	35	16,780	764	559	43	82.6	8
Century Hill Farm	J. Williams	Waukesha	WI	31	16,653	756	584	30	79.3	1
Double Gold Star Herd										
Sunny Day Farm	Farm	Chester	SC	11	18,288	828	609	17	83.6	3*
Gold Star Herd										
Land of Living Farm	Ayars	Mechanicsburg	OH	17	19,705	898	689	29	88.6	3

LAKE CENTRAL GUERNSEY SIRES
Use LCGS graduates—7G251 Commander (PTAT +2.7) and 1G156 Choice Future (+1,303M)

M • A • G • S
Mid-Atlantic Guernsey Sires
Use MAGS graduates—9G109 Jasper (PTAT +3.6) and 8G125 J Telestar (+.05P%)

Guernsey Sale Prices Hold in 1991

The average Guernsey sale prices for 1991 saw a slight decline from 1990 averages. Guernsey consignment and dispersal sales averaged $884 on 792 head sold during 1991.

There were nine sales throughout the year that averaged over $1,050. The sale with the top average was the National Convention Sale held in St. Louis Missouri with an average of $1,889 and managed by the Missouri Guernsey Breeders. Guernsey Marketing Service (GMS) of Reynoldsburg, Ohio managed the second high averaging sale, the International Guernsey Classic held in conjunction with the World Dairy Expo in Madison, Wisconsin. The sale averaged $1,637 on 15 animals. Other high averaging sales included the Pennsylvania Blue Halter Calf & Bred Heifer Sale managed by the Pennsylvania Guernsey Breeders Association with an average of $1,280 on 32 head, the Ohio Spring Sale managed by the Ohio Guernsey Breeders Association with an average of $1,260 on 15 animals.

The highest averaging dispersal in 1991 was the Mayflower milking herd and bred heifer dispersal. The average on 49 animals was $1,212.

1991 Sale Summary By Catagory

Category	Total	Average
354 Cows	$339,015	$957.67
176 Bred Heifers	$175,400	$996.59
252 Open Heifers	$165,685	$657.48
5 Bulls	$9,780	$1,956.00
5 ETs	$10,100	$2,020.00
792 Head	$669,980	$883.81

High Selling Individuals

Leading the list of high selling individuals was a Wampanoag Fayette Smokey son that was syndicated at the National Convention Sale. Lily Lane F Tippy Touchdown-ET sold for $5,000 to the Tutor-Touchdown syndicate. His dam is a Very Good Fayette with 2-05 360D 21,370M 1,116F 762P. The next dam is Minnies Choice Tippy, EX-91 with 24 national class leading records.

The second high selling animal for 1991 and the top selling female was Churcholm Fayette Snow Cayla, a VG-88 Fayette daughter. She was consigned by Eli Ayars of Mechanicsburg, Ohio and purchased by Spring Walk Farm of Big Prairie, Ohio. "Cayla" had a 2-07 record of 21,300M 968F 734P in 365 days.

Also commanding top price in 1991 was Diamond H F Pat purchased by Herby D. Lutz for $4,150. This Fayette daughter went on to score EX-90 and was Grand Champion at the North Carolina State Fair and Reserve Grand Champion at the South Carolina State Fair. Pat was projected to over 22,000M.

The top selling open heifer in 1991 was Spring Walk BM Rosie selling for $4,100. Consigned by Spring Walk Farm of Big Prairie, Ohio, this Buttermost daughter was purchased by Sherma Farm in Bellevue, Ohio. Her dam is Spring Walk Ettas Robin-ET, EX-90 who is a Gold Star Cow and was number 14 on the CPI list at the time of the sale. Robin is also a maternal sister to Frank.

The top selling ET choice package was sold in the National Convention Sale in St. Louis, Missouri. Edward Wargnier of Brooks, Oregon sold first choice female of four pregnancies that were due in December out of Alchrist Admiral Gabrial-ET and Beas Acres Fashion Foxy. Foxy was number nine on the CPI list at the time and already had sons in AI sampling programs. The Gold Star grandam is Foxie of Red Fir, a former number one CPI cow.

Bulls With 10 Or More Offspring Sold At Public Auction Whose Average Price Exceeded $1,000

Name	No. Sold	Average
Wooded View Admirals Ideal	10	$1,470.00
Spring Walk B T Frank	30	$1,197.50
Dutch Mill Telestars Fayette	80	$1,185.75

1991 Sales Averaging More Than $1000

Sale Name	No. Sold	Total	Average
National Convention Sale	45	$85,100	$1,889
Internaitonal Guernsey Classic	15	$24,550	$1,637
PA Blue Halter Sale	32	$40,975	$1,280
Ohio Spring Sale	15	$18,900	$1,260
Mayflower Milking Herd & Bred Heifer Dispersal	49	$54,955	$1,122
66th Minnesota Guernsey Sale	21	$22,800	$1,086
Great Northern Guernsey Classic	22	$23,250	$1,057
Cornbelt Classic	47	$49,435	$1,052
Zirkmead Dispersal	47	$50,825	$1,081

Animals Selling For Over $3,000

Following is a list of all animals sold in 1991 for $3,000 or more.

Lily Lane F Tippy Touchdown-ET . $5,000
S: Wampanoag Fayette Smokey
B: Tutor Touchdown Syndicate, Yukon, OK
C: Ernie Berousek Trustee, Yukon, OK

Churcholm Fayette Snow Cayla ... $4,700
S: Dutch Mill Telestars Fayette
B: Spring Walk Farm, Big Prairie, OH
C: Eli Ayars, Mechanicsburg, OH

Diamond H F Pat $4,150
S: Dutch Mill Telestars Fayette
B: Herby D. Lutz, Chester, SC
C: Allen Hoyle, Vale, NC

Spring Walk BM Rosie $4,100
S: Lincrest Telestar Buttermost
B: Sherma Farm, Bellevue, OH
C: Spring Walk Farm, Big Prairie, OH

Mayflowers Volcano Bliss $4,100
S: Wincrest Hornets Volcano
B: Dan Mithoefer, Claypool, IN
C: Don Barger, Urbana, OH

Lily Lane Perf Tippy Tutur-ET $4,000
S: Lily Lane Penny Perfecto-ET
B: Tutur-Touchdown Syndicate, Yukon, OK
C: Ernie Berousek Trustee, Yukon, OK

Walnut Lane Penders Deena $3,500
S: Kellogg E Choice Pender
B: Liseter Farm, Newtown, Square, PA
C: Rodney & Darlene Stuff, Mercersburg, PA

Sebaugh Fayette Ginger $3,400
S: Dutch Mill Telestars Fayette
B: Jennifer Mithoefer, Claypool, IN
C: Gary Estes, Ozark, MO

Windsong N P King Mellany $3,300
S: Clearbranch Jeans N P King-ET
B: Jennifer Mithoefer, Claypool, IN
C: Randall Estes, Ozark, MO

Marfred Ideal Nannie-ET $3,300
S: Wooded View Admirals Ideal
B: Nannie Syndicate, Chester, SC
C: Fred Mills, Saluda, SC

Beas Acres Gabrial-ET $3,100
S: Alchrist Admiral Gabrial-Twin
B: Ernie Berousek Trustee, Yukon, OK
C: Edward Wargnier, Brooks, OR

Hilldale V Kaylark $3,100
S: Bettswards Telestar Victory
B: Douglas Stanton, Greenville, NY
C: Earl Wachholz, Winona, MN

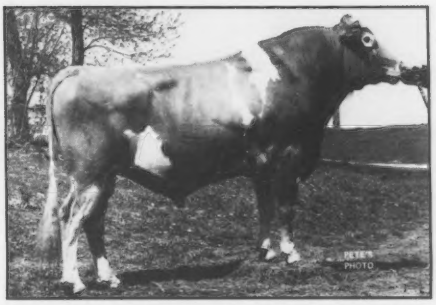
Gerar Fayette Bonnie-ET $3,100
S: Dutch Mill Telestars Fayette
B: Liseter Farm, Newtown Square, PA
C: Royal Paulson Champion Syndicate, Winston Salem, NC

August 15, 1992
Guernsey Breeders Journal
will feature
IL, IN, KY, OH, PA, MI

Milk X Protein = $$$

P = Protein P = Profit P = Perfecto

PERFECTO



Lily Lane Penny Perfecto-ET (21G296)

Breeds #1 Protein Sire
Breeds #1 Total Fat Dollar Sire
Breeds #1 Milk Sire

USDA (1-92)	28 daus	15 herds	SC-M	%Rank97
PTA 180P$	**+51P**	-.06	66Rel	+101CFP
+184M$	+50F	-.19	68Rel	+1,701M
AGA (1-92)	PTAT +3.2		53Rel	PTI +345

Perfecto's Dam

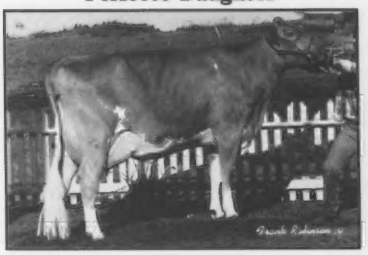
Sawaga Choice Penny EX-90
Gold Star Cow
4-08 365D 23,440M 941F

Perfecto's Maternal Sister

Lily Lane Patrician Penny VG-82
Gold Star Cow, Ranked 17th on the CPI list
1/92 PTA +1,618M **+55P** +$119P +$209CY
4-08 305D 22,180M 1,087F 751P

Other Maternal Sisters
Lily Lane Tex Penny EX-90
Gold Star Cow
3-04 363D 23,880M 838P
Lily Lane Pennyette-ET VG-85
Gold Star Cow
3-04 365D 23,090M 823P
Lily Lane Queen Penny EX-91
3-08 365D 17,570M 620P

Perfecto Daughter



Valley Veue Perfectos Dazzel EX-90
2-05 365D 20,590M 1,034F 733P

Perfecto Daughter

Vale View Perfecto Lorna EX-90
2-07 305D 16,370M 738F 610P

Perfecto Daughter

Wilsonview P. Natalie EX-91
2-06 365D 19,590M 751F 673P

Perfecto Daughter

Valley Oaks Perfect Angel EX-91
2-08 305D 22,360M 841F 710P

LILY LANE FARM
ERNIE, BEA AND MELINDA BEROUSEK
P.O. Box 851707, Yukon, Oklahoma 73085
Telephone (405) 324-5762

Use Perfecto...
Give your herd a Total Protein Lift, increase milk yield and profit $$ and accept the outstanding type of his daughters as an added bonus! Semen is available from 21st Century Genetics.

Who's Who In The West

A guide to who's breeding Guernseys in Arizona, California, Colorado, Idaho, Montana, New Mexico, Oregon, Washington, Wyoming and Utah.

Abiqua Acres
Alan & Barbara Mann, Curtis & Darleen Mann, Silverton, Oregon

Abiqua Acres has had registered Guernseys since 1952. All of their 100% Guernseys are A.I. bred. The farm is 100% owner operated. The RHA for May 1992 is 16,723M, 772F and 595P on 73 cows.

Bay Meadow Farms
Walt, Arnold, and Betty Kessler
Galt, CA

Bay Meadow Farms is a commercial, registered homebred Guernsey farm. Strong, long-lasting, profitable Guernseys have always been their goals. The herd has been in Galt since 1957. The farm history started in the 1930's in Weed, CA with John & Shirley Schmidt (Uncle and Aunt of Arnold). Many awards have been achieved by "the Kesslers" with Guernseys. Current ET work is being done on Bay Meadow Volcano Deanna-Excellent.

Beuna Oaks Farm
Steve and Tom Smith, Templeton, CA

They purchased their first heifers in the mid 70's when they began showing in 4-H. Their cousin JoJo (of Pat Mar Ranch) helped to select animals and sires. They've had success in the show ring with "Floric" who was a Jr. All-American Honorable Mention, and with "Islana" a National Class Leader. The cows are housed at Double GM Dairy in Modesto, while they are completing college.

Da Do Guernseys
David amd Doris Cruickshank
Dayton, OR

DaDo Guernseys are still active in breeding and raising replacement heifers. Their daughters, Jenifer and Lynn, keep active with their Guernsey heifers and Association Activities. Watch for the DaDo Pender Coral ET's.

Lazy Gomes Farm
Jorge &Nancy Gomes, Modesto, CA

They purchased their first Guernsey in 1984. "Daisy" has made over 100,000 lbs. and left some good family members! "Lad Dela" has a 2-07 record of 17,570M, 699F and 576P. They use Western Guernsey Sires, Select Sires and Noba young sires heavily. Florence will join 4-H soon and show her Guernseys. Connie and JJ also help out on the dairy and look forward to joining 4-H in the years to come.

Eastland Farm
David, Carol Ann and Mark Leuthold
Tillamook, OR

Lincrest Farms
The Rolly Lincoln Family, Parma, ID

Lincrest and Triple L Guernseys got their start in 1945 with the purchase of a small neighboring herd. Today's operation includes 110 registered cattle and 175 acres of farm land, all irrigated. Parents, Rolly and Margaret have the help of sons Dennis, Larry, David and daughter in law, Susan in todays operation.

The herd has been classified 25 times and has 4 excellents now. The excellent EMRL RH Rosalie (91) and Lincrest Valentino Berna (90) along with Milk Flow Queen EMRL 794 M Bubbles (28,520) were flushed in May.

Longmedo Guernsey Farm
Gibson and Allert Families
Deer Park, WA

The family has been involved with Registered Guernseys since 1939. They enjoy working with the Guernsey cow and are proud to see the great gains she is making in production. They use approximately 50% young sires on both cows and heifers. Currently 65% of their herd is in their first and second lactations with a herd average of 16,522M, 799F and 569P. They currently have milkers, springers and heifers for sale and are enrolled in the TPE program.

Mellow Moos Farm
Dave and Jenny Scott, Will and Maggie Scott, Whitehall, MT

A Sight for Sore Eyes: Guernseys, Green Grass and the Rockie Mountains. They milk too— 15,200M, 684F and 580P for Mellow Moos RHA.

Continued on page 20

A "Rose" blossoms!

EMRL RH Rosalie EX-91
3-03 365D 19,470M 827F 751P
4-08 305D 18,150M 752F 646P
Sire: Idle Neer Rondas Hornet

Rosalie has one son and daughter in the Lincrest herd and is currently being flushed.

Lincrest is also proud to have a 1991 Milk Flow Queen
EMRL Seven Nine Four Bubbles VG-86
7-09 365D 28,520M 1,262F 1,050P
Both of these cows are owned by Larry Lincoln.

Lincrest Farms
Home of 4 Excellents
The Rolly Lincoln Family
27254 Fern Lane
Parma, ID 83660

Favorites at Melodie Lane...

Les Len Able Nalina-ET, VG-88
2-00 305D 22,030M 920F 773P
3-01 206D 17,409M 737F RIP
Purchased in the 1989 National Heifer Sale.

Wincrest Valuable Jade, VG-85
2-03 305D 17,004M 687F 569P
Purchased in the 1991 Wincrest Sale. 1991 Grand Champion, Arizona State Fair as a three year old.

Chedco Fayvor Lads Flower
Purchased in the 1989 Chedco Dispersal. 1991 Reserve Grand Champion, Arizona State Fair as a senior two-year-old. Just fresh, milking 77 lbs. a day!

Golden Meadows Fayette Francie, EX-90
2-01 305D M.E. 20,640M 805F 721P

A big thanks to Bob Dias and David Handley for caring for these fine animals!

Melodie Lane Farms
Wallace I. & Dorothy Kaufman & Son
22500 Rd. 39, La Salle, CO 80645

TWO OF OUR BEST 2-YEAR-OLDS

Wil-Rene Agni Alison 86 @ 2-11

2-07 202D 11,988M 526F 373P RIP
Proj. 16,195M 742F, 117% of Herd Avg.
Sired by Merit Fortune Agni.
Due in September to Caleb.

Wil-Rene Freedom Jennifer 77@ 2-07

2-05 164D 11,342M 444F 355P RIP
Proj. 18,374M 755F, 128% of Herd Avg.
Sired by Shenmont Fayette Freedom-ET.
Her Able dam had over 15,700M
as a 2-year-old.

Visitors Welcome
Cattle occasionally for sale.

Wil-Rene Farms
4560 NW Visitation Road
Forest Grove, OR 97116

Wilbur & Dan Jansen 503-357-2244
Mike & Sherry Jansen 503-357-2369

FOR SALE...

MAGIC X NAOMI

Three Magic sons born in May, 1992

WILSONVIEW JUBILEE NAOMI
Excellent 92 ✦ Gold Star Cow
1/92 PTA +1,042M +39F +$121 +38P +$127
PTAT +1.3, CPI +245
3-03 365D 24,480M 1,063F 885P*
4-05 365D 26,020M 1,181F 928P*
5-09 365D 24,240M 1,039F 850P
7-02 365D 24,280M 981F 831P
Sired by Lone Palm Telestar Jubilee out of VG-84 Maverick.

If you are interested in a Magic son out of Naomi, give us a call.

Wilsonview Dairy, Inc.

Ernest, Bill & Don Josi
2540 Olsen Rd. N, Tillamook, Oregon 97141
Telephone (503) 842-2775

Following Family Tradition...

Zabels F W P Dixie EX-90
Gold Star Cow
3-00 365D 28,930M 1,473F
6-05 365D 28,300M 1,153F
11-01 365D 28,540M 1,214F 908P
3,090D 204,880M 9,103F Lifetime

Following in her footsteps are her tremendous daughters...

Guerndean Dixie ADM Debbie-ET, VG-86
7-08 365D 21,680M 1,008F 796P
2,111D 106,400M 5,265F Lifetime
Sire: Welcome Choice Admiral

Guerndean BT Dixie Daphne, VG-87
2-05 365D 23,620M 1,004F 778P
4-05 365D 23,400M 1,013F 800P
Sire: Co-Hill Farms TH Big Tex

Guerndean Maverick Dixielee, NC
Just Fresh--Looks Good!
Sire: Olympic View B Maverick

And her granddaughters...

Guerndean Fayette Dabby, EX-90
2-03 365D 24,100M 1,038F 786P
Sire: Dutch Mill Telestar Fayette

Guerndean Victory Dolly, NC
2-03 269D 16,790M 733F 590P
Sire: Bettsward Telestar Victory

Guerndean Farm

"The Pride of the Rockies"

Dema Forsyth (303) 686-5794
Frank Platt, Mgr. (303) 686-5156
704 Elm Street ● Windsor, CO

CALIFORNIA GUERNSEYS
For More Details Contact:
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Adm. Sec. Laurie Askew
P.O. Box 696, Hilmar, CA 95324 ■ (209) 632-7539

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Producers of Natural, Guaranteed Raw Milk
Kenneth Peake Telephone (408) 395-0717

NELLS GLOW GUERNSEYS
DENNIS AND JEANIE NELSON
19733 Geer Ave.
Hilmar, CA
95324
(209) 632-6237
Visitors Welcome!

NESLEKCIM NF FARMS
Max Mickelsen And Ernie Nunes
2400 Pepper Road, Petaluma, CA 94952
Telephone (707) 763-4155 or 795-5083

Pat Mar Ranch
Over 100,000 lbs.
& still going strong.
Both are part of our original
Rose family.
(Langwater Flying Horse)
Pat Mar TL Eldorado's Teesa
Current lactation:
9-10 proj. 13,730M 602F
Pat Mar JL Neds Torina Lee
Current lactation:
9-02 proj. 12,710M 423F

Mungle's Guernsey Farm
J. JENE MUNGLE ● MASON B. MUNGLE
Route 5, Atoka, Oklahoma 74525
Telephone (405) 889-3478

OKLAHOMA GBA
Oklahoma Field Day
July 7,1992 10:00 a.m.
Mungle Farms, Atoka, OK
Route 3, Box 153A Yukon, OK 73099
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Proud to be a 1991
Double Gold Star Breeder
ABIQUA ACRES
MANN'S GUERNSEY DAIRY
ALAN AND BARBARA MANN & FAMILY
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Lavon Farms
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Plano, Texas 75074
Telephone (214) 423-8080
Dick Walraven Farm Manager

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Chuck & Cecile McMonigle
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Yelm, Washington 98597
Visitors Always Welcome
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Breeder of
Olympic View Prince Andy-Twin
OLYMPIC VIEW FARM
656 E. Pole Road, Lynden, WA 98264
MIKE AND HETTIE LANCASTER
Telephone (206) 398-7309

ROZELYN ADMIRAL TANDI (EX-90)
Number 20 on the 1/92 CPI list
1917 ROZELYN FARM 1992
LEON ZWEEGMAN AND FAMILY
9265 Double Ditch Road, Lynden, WA 98264
Telephone (206) 354-4669

Western Breeders continued from page 18

They ask for you to stop in and see them on your way to Yellowstone National Park!

Melodie Lane Farm

Mr. & Mrs. Wallace I. Kaufman and Son, La Salle, CO

Melodie Lane Farms always has about 50 head of registered Guernseys and have showed on the tanbark trail for 54 consecutive years, showing many Grand Champions, including several Honorable Mention All-Americans and three Class Leading Records. They have sold a good number of animals to junior 4-H and FFA students. Melodie Lane Farms has owned 8 animals classified EX and many daughters from EX dams.

Pat Mar Ranch

JoJo and Rob Fulton, Los Alamos, CA

Pat Mar Ranch was started in 1945, by Stephen Mandrille, (JoJo's grandfather) His original "Rose" family (Langwater Flying Horse) is still present in the herd. Teesa and Torina have over 100,000 lbs of milk and Torri was recently Grand Champion at a 4-H show. Young Sires work well in their herd and we currently breed over 70% of the herd to them. They've had 5 CPI cows. "Miracle's" son Merlin is at Noba, "Gloria's" son's Goliath and Greg are at Select Sires and ABS. Trix just had a Perfecto bull. He will be named Tony for their son.

Valley Gem Farms

Dan Grewe and Roy, Gina, Brandon, Brady and Brock Grewe, Arlington, WA

Valley Gem currently has a RHA of 15,174M, 746F, and 565P. They started with Guernseys in 1918 and have maintained a purebred herd of all Guernseys ever since. They are in the 3rd generation and are hoping for a 4th. They purchased a heifer in the 1991 Madison sale along with Lester Faler, Geana Ideal Paula-ET. They have since flushed her and have 10 embryos. They also have flushed Far West Premier Regina 3 times and have 2 heifer calves from Ideal on the ground and six more pregnant choice of which sells at the 1992 Convention Sale. The top cow in the herd is Wanderlust Osiris Roxy who is in the top 40 active list for pounds of protein. She is also 115th for CPI and has a Smokey son on the farm.

Wanderlust Guernseys

Lester H Faler, Arlington, WA

Wanderlust Guernseys are housed at Valley Gem Farms.

Wil-Rene Farms

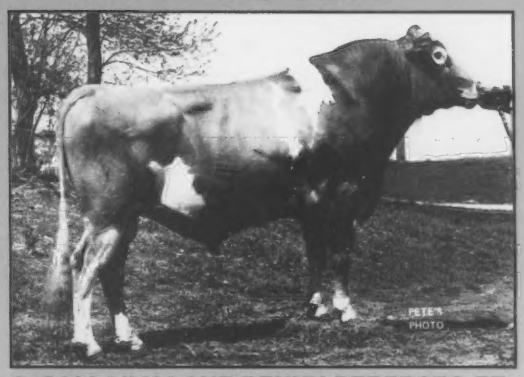
Wilbur & Dan Jansen, Mike and Sherry Jansen, Forest Grove, OR

Wil-Rene Farms is a family operation that was started in the early 50's. They use only the top 4-5 proven A.I. Sires and belong to three young sire groups including Western Guernsey Sires. The herd is on TPE and is shown at local countly and state fairs. Recent ET work has been limited to a syndicate cow that we have a share in.

What Comes As A Pair?

Western Guernsey Sires

1. PERFECTO



21G296 LILY LANE PENNY PERFECTO-ET

USDA (1-92)	28 daus.	15 herds	SC-M	%Rank97
PTA	+180P$	+51P	-.06	66Rel	+101CFP
	+184M$	+50F	-.19	68Rel	+1,701M
AGA (1-92)	PTAT +3.20	53Rel	PTI +345	

First on the Active AI list

First for Milk, Protein and Dollar Value

2. MAGIC

21G305 NELLS GLOW ADMIRAL MAGIC

USDA (1-92)	28 daus.	15 herds	SC-O	%Rank91
PTA	+173P$	+49P	+.02	62Rel	+109CFP
	+164M$	+60F	+.01	65Rel	+1,308M
AGA (1-92)	PTAT +2.40	38Rel	PTI +342	

Second on the Active AI list.

First for Cheese Yield Dollars

Western Guernsey Sires On The Active AI List

LINCREST TELESTAR BUTTERMOST
1/92 PTA +960M +57F +$134 +30P +$135P, TPI +251, PTAT +2.1

NESLEKCIM FARMS FORESTAR-ET
1/92 PTA +1,214 +36F +$132 +40P +$139P, TPI +246, PTAT +1.0

ROZELYN D M ERNIES ABLE
1/92 PTA +970M +43F +$120 +34P +$131, TPI +226, PTAT +0.6

CLEARBRANCH JEANS N P KING-ET
1/92 PTA +841M +44F +$111 +30P +$122P, TPI +219, PTAT +1.3

Western Guernsey Sires New Releases

Will be released in 1992

TAG LANE IDEAL SQUIRE-ET (14G248)
PA +1,150M +61F +$153 +40P +$157P, PTAT +2.1, PTI +301
Ideal X Volcano who is #69 on 1/92 CPI list

LANTZ FARM SMOKING PUTTER-ET
PA +1,250M +51F +$150 +42P +$152P, PTAT +2.3, PTI +294
Smokey X Volcano who is #115 on 1/92 CPI list

BANOS ROYAL SMOKEYS COMANCHE
PA +1,506M +47F +$166 +41P +$156P, PTAT +2.2, PTI +281
Smokey X Frank who is #235 on 1/92 CPI list

NEDROW FARMS JENDER
PA +1,356M +52F +$159 +46P +$162P, PTAT +1.0, PTI +296
Pender X Telestar who is #92 on 1/92 CPI list

Released in 1991

ASKEW FARMS PRINCE YOSEMITE (14G244)
PA +497M +27F +$66 +18P +$69P, PTAT +0.4, PTI +244
Pats Prince X Telestar who was #2 on 7/90 CPI list

MARFRED BOSSMAN-ET (7G306)
PA +1,131M +52F +$141 +34P +$139P, PTAT +1.6, PTI +253
Buttermost X Able who is #224 on 1/92 CPI list

SUNNYDALES PENDER BONFIRE (7G312)
PA +1,251M +44F +$143 +44P +$147P, PTAT +2.1, PTI +288
Pender X Fayette who is #132 on 1/92 CPI list

Sherry Jansen, *Sec-Tres.*
4488 NW Visitation Rd.
Forest Grove, OR 97116

WESTERN GUERNSEY SIRES

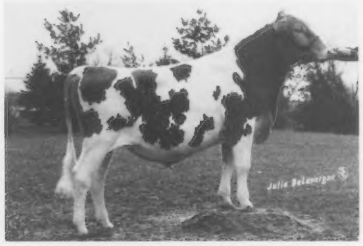
Bill Askew, *Pres.*
(209) 632-7539
Bill Josi, *Vice Pres.*
(503) 842-2775

Young Sire Updates

NEDROW FARMS ADMIRAL LANNA

NEDROW FARMS BUTTERMOST LARS

Dairybelt Guernsey Sires announced the release of another outstanding young sire. Nedrow Farms Buttermost Lars is a son of Lincrest Telestar Buttermost . Lars has a Parent Average (PA) of +1,175M +54F +$147 +31P +$139, PTAT +2.5, PTI 256. His dam, Nedrow Farms Admiral Lanna is an Admiral daughter scored VG-86 and currently ranks #179 on the 1/92 CPI list. She has two records over 21,500M with a best record of 3-04 365D 22,920M 944F 719P. Lanna is a second generation Gold Star Cow. Lars grandam is EX-90 with 3-07 305D 22,400M 5.2% 1,174F 3.5% 774P. Semen will be distributed through 21st Century Genetics.



COULEE CREST SMOKEY GARWOOD

Lake Central Guernsey Sires has released semen on one of Wampanoag Fayette Smokey's first sons, Coulee Crest Smokey Garwood. Garwood has a PA +1,217M +49F +$149 +37P +$144P, PTAT +2.7, PTI +275. His dam is a Welcome Choice Admiral daughter scored VG-86 and has the Gold Star Cow designation. At 4-05 she produced 21,940M 5.0% 1,097F 3.5% 758P in 365 days. The next dam is EX-91 with over 100,000M 5,300F lifetime and also a Gold Star Cow. Semen is being distributed through Select Sires Inc.

MYRTLEDALES ABLE HANDYMAN

Mid-Atlantic Guernsey Sires has released Myrtledales Able Handyman. He is an Able son from the well known "Hope" family at Myrtledale Farm. Handyman has a PA +1,459M +51F +$166 +43P +$160P, PTAT +1.6, PTI +288. The dam ranked tenth on the 1/92 CPI list. She is EX-90 with 2-05 365D 23,970M 972F 778P and sired by Olympic View Prince Andy-Twin. The grandam, Myrtledale Ron Hopetta, EX-90 with 4-02 365D 24,350M 1,051F 769P. There have been numerous individuals on the high CPI list from this cow family. Handyman should make a nice outcross to the Choice and Telestar bloodlines. Atlantic Breeders Cooperative will be distributing semen.

TAG LANE IDEAL SQUIRE-ET

Western Guernsey Sires announced the release of Tag Lane Ideal Squire-ET. This Ideal son has a PA +1,150M +61F +$153 +40P +$157P, PTAT +2.1, PTI +301. His dam, Tag Lane Volcano Sugar ranked #69 on the 1/92 CPI list. She is a Gold Star Cow with 3-05 365D 21,330M 4.6% 983F 3.4% 728P and sired by Harmony Quantity Volcano. Her dam is also Gold Star and scored VG-87 with 4-06 365D 25,650M 1,050F 838P. Squire offers a chance to sample a high genetic bull with no Fayette in his pedigree. Tri-State Breeders will distribute semen.

Valley Farms

OUR 36TH APPRAISAL

Including our 4/16/92 appraisal, a total of 60 scored cows consisted of:

10 Excellent

38 Very Good

12 Desirable

All above the line.

The 10 Excellents have high ME records averaging 20,110M.

H.S. Dunning, Owner
Wentworth Road, Walpole, New Hampshire 03608
(603) 756-4777 or 756-3598

DHIR 40 Years • Appraised 36 Times • T.B. Accredited 114 • Bangs Free 1280

Mid-South FAIR
SEPTEMBER 25 - OCTOBER 4, 1992

$7,400 Open Guernsey Show
2 p.m. Friday, October 2
Judge: Charles F. Luchsinger, Syracuse, New York

$16,000 Junior Dairy Show
Junior Heifers–6 p.m. Saturday, October 3
Junior Cows–9 a.m. Sunday, October 4
Judge: Bob Spears, Farmington, Arkansas
Dairy Cattle Capers–3 p.m. Saturday, October 3
Entry deadline: September 1, 1992
Contact:
Mid-South Fair Livestock Department
940 Early Maxwell Blvd.
Memphis, TN 38104
(901) 274-8800

ET Round Table continued from page 10
successful for others. We agree this could save time and speed up genetic progress.

Brubaker: No.

Hemsarth: As we stated earlier alot of our flushes are of virgin heifers. We like to start them when they are 12-13 months of age. This allows us the time to flush them again, if needed, and hopefully breed back by 15-16 months of age.

Mills: We have flushed a few heifers, but as unpredictable as flushing is, its even more so on heifers. They seem to have a big response with poor quality eggs, or have poor production of eggs. The heifers we have flushed were 13-15 months old.

How old are recipients?

Berousek: Years back we used only heifers, we now use heifers and cows. Some heifers purchased to use as recipients are now eight years old and still in use. In one case, a non-breeder heifer became a successful recipient and then became a breeder. The same thing happened with a cow we first tried several flushes unsuccessfully, then couldn't get her settled.

Brubaker: We have used virgin heifers from fifteen to eighteen months of age as well as mature cows that rank in the lower percentile group in our herd.

Hemsarth: Age has nothing to do with it. Our recipients range from 13 months to nine years. Embryo's are put into any animals that are available at the time and are not in the top 1/3 of the herd.

Mills: I prefer using 2 or 3 year olds from our herd that are "just cows". Some of our cows get one chance with an embryo, if they come back in heat, they hit the road. Some heifers are used that are 15-16 months old. We have occasionally used a hard breeding heifer and gotten her pregnant.

What is the total cost of the embryo transfer?

Berousek: We currently pay $250 per flush including drugs. Each transfer is $75. Any over six is $50. Practitioner mileage is $35. This sure beats the $1300-$1500 it cost us per pregnancy at one time, including out of state transportation of donor and recipients. It was expensive, but we got "Perfecto" that way!

Brubaker: There are many factors that can fluctuate the total cost of embryo transfer. Costs can vary considerably from a flush performed at the farm being $300 - $350 to having a flush and freeze or transfer done at a clinic being approximately $2,000 per pregnancy. The number of embryos recovered per flush play an important part in costs per pregnancy. Beyond the expenses directly involved with embryo transfers, you may incur indirect costs due to the overall feed and upkeep costs of your recipient cattle. If is difficult to pin-point an exact total cost of embryo transfer.

Hemsarth: We work with a large Holstein herd nearby that flushes 3-8 cows per week. Because of the large volume, we can get a break on the price and the mileage charge. Prices vary somewhat, based on the number of animals done that day and the number of embryo's put in. The following is a list of the average costs: Superovulation, $150 per cow; transfer 1 embryo, $110; freezing fee $100 to $500 depending on the number of embryo's; mileage is $0.30 per mile. The cost involved is rather substantial and a return on the investment doesn't come for 1-2 years, but it has certainly kept our operation operating in the black, despite hard economic times for dairy farms. There is always a demand for good animals.

Mills: There are some intangible costs, such as added days open on donors and recipients, but total cash costs per pregnancy average $175. This includes all drugs for donor and recipients.

What problems have you had and how did you resolve them?

Berousek: As I see it, there are a series of steps in the procedure where things can go wrong. The donor must produce a satisfactory number of eggs that are viable. They must become fertilized and the resulting embryos must be viable and of high quality and the transfer into recipients must result into implantation and pregnancy. They must develop and carry to full term and drop a healthy calf. There can be attrition at any or all stages. We have experienced problems at each and every stage. Improvements in technology and experience of the practitioner have helped, but to many unsatisfactory cases still occur. There is a difference between practitioners. We have had from 0-24 embryos. The most pregnancies is eight. The most calves is five—in one case all males! There are differences in response between cows and different flushes of the same donor. Overall, fecundity is a problem. Research in all areas mentioned above is needed. Will you join me in making a contribution to the Guernsey Foundation and requesting it? We could all benefit!

Brubaker: We have had some problems in the number of eggs flushed on the farm when using the superovulation process. However, our numbers are improving and we do

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Sixth for Living Lifetime Milk Production
Sixth for Living Lifetime Butterfat Production
Tenth for Living Lifetime Protein Production

DERINDA SHERLOCKS G S PIXIE
Excellent 91 at 8-04
Gold Star Cow
1/92 PTA +771M +51F +$113 +21P +$108P
7-11 337D 18,580M 4.8% 893F 3.4% 624P
9-00 305D 16,610M 4.6% 767F 3.4% 559P
10-00 352D 16,380M 4.3% 705F 3.3% 533P
11-02 310D 17,910 4.5% 802F 3.1% 563P
12-02 365D 17,070M 4.4% 756F 3.1% 529P
Lifetime to Date:
3,276D 165,430M 4.8% 7,932F 3.1% 5,052P

There is longevity in this family.
"Pixie's" dam:
Derinda Shermans Penelope (VG-88 at 9-03)
Pixie's Grandam:
Derinda Happy Boys Penny (VG-88 at 16-00)

DERINDA GUERNSEY FARM
The Offenheiser Family
8582 S. Derinda Road, Elizabeth, IL 61028
Telephone (815) 598-3333

not expect much problem in the future. Another problem we have had to contend with is the amount of time involved in assuring the successfulness of an embryo transfer program.

Hemsarth: Our biggest problem is that recipients are held open longer than they should be for optimum milk production. As a result, some have been culled from the herd, calving interval has increased and our herd average has not increased. We're still working on this problem but for right now we are breeding some cows back that we would rather have put embryo's in. Doing as much ET work as we do has ranked us second in the nation for High Indexing Herd. This honor is a mixed blessing. We have so many good cows competing with each other that it tends to keep herd mate deviations low. This in turn doesn't allow for very high individual cow indexes. Unfortunately there is nothing we can do about this.

Mills: The biggest problem I have had is getting 65% bulls. I wish someone could resolve that. One problem is never knowing what kind of response you will get from the cow. We've gotten anywhere from 0-27 good eggs. To help this problem, I prefer to use 2-3 cows at a time, and have 10-12 recipients ready. This usually keeps you from getting shut out on flushes. If we have good luck we can freeze some.

What are your future embryo transfer plans?

Berousek: We plan to continue using 2-4 donors a year.

Brubaker: Unfortunately, for Guernsey breeders, the profitability of using Embryo Transfer is low and thus, for Shenmont Farms, we really can not make many additional future Embryo Transfer plans. We have had to temporarily discontinue using embryo transfer at this time. The low profitability is not reflective of the process itself, other than the general expense, it is reflective in the low marketable demand for embryos in the Guernsey breed. If the market for embryos increase due to a higher overall production by the Guernsey breed, using embryo transfers in the future will be a definite for Shenmont Farms.

Hemsarth: We are very interested in cloning and sexing technology but right now the cost is still prohibitive. We are also very interested in seeing how the new MOET program fares.

Mills: To keep doing it.

Has your practitioner commented on differences between flushing Guernseys as compared to other breeders? If so, how are the differences handled?

Berousek: Beef cattle respond best, because they don't work as hard as good dairy cows. Of the three most prominent dairy breeds, Guernseys rank third.

Brubaker: Our practitioner has not commented on any differences between flushing Guernseys compared to other breeds besides remarking that there is actually just as good production and conception rates as in other breeds.

Hemsarth: We work with Dr. R. Allen Rushmer of Next Generation out of Lancaster. The bulk of his clients are of the Holstein breed and he has been somewhat disappointed with our success rate when compared to theirs. He's not sure whether this is a breed problem or a herd problem. Our pregnancy rate runs 45% whereas the Holstein breed averages 60%. We have every confidence in Dr. Rushmer's knowledge and ability and are certain that he is doing everything he can to improve our pregnancy rate.

Mills: Not really, I have neighbors flushing Holsteins and Jerseys, and their donors are just as unpredictable as mine, and they have a comparable conception rate.

Other comments or remarks:

Berousek: ET is another tool we can use to raise our breed average by putting extra numbers of desirable genes in the population pool, herd or breed. This increases our chances of bringing about those combinations of genes that produce superior animals. We are governed by only those differences due to heredity, of course. If you are an established breeder and have never employed ET, I recommend you give it a try. Pick out 1-2 of your best young cows, employ an experienced practitioner and follow his advice.

Brubaker: In order to have optimal success in embryo transferring, it is important to have good facilities for the restraint and handling of donor and recipients. On the farm, we need a head chute protected from the elements that are in good working order for restraint of the donor cow during the flush process and for transfer of the embryos to the recipients. It is vital that the recipients are held as immovable as possible during the transfer as it is a very delicate procedure and any lunging or movement of the recipient during the transfer may impact success. We also need a clean, warm, draft free area with minimal traffic, in which to do our microscope work.

Transfer of embryos to recipients is done nonsurgically and to an onlooker appears identical to normal artificial insemination but there are some crucial differences.

The most profitable and best cow flushed in our herd was Quail Roost Peerless Rita, an excellent cow that lived to be 18 years old. Whenever we classify or have a visitor they can pick out members of this cow family and we do have a number of female offspring. We have recorded with the AGA, approximately eighty (80) female ET animals.

Hemsarth: We enjoy trying to build a better cow through embryo transfer and would encourage anyone else to do so. However, it can be very frustrating. You don't always get fertile embryo's or transfers that take, and you still have to deal with that problem breeder, but when that outstanding calf is on the ground, you can't help but to get excited about the future of the Guernsey breed.

Mills: Don't just flush one or two cows and get discouraged if you don't have much luck. Donor response is very unpredictable.

Obituary

Hazel H. Orr

In Petaluma, February 27, 1992, Hazel H. Orr, devoted wife of the late George F. Orr, loving mother of Clifford R. Orr of Santa Rosa and Mrs. Virginia L. Reed of Rio Linda, loving grandmother of Clifford Jorgensen, Claudia Spillers and Carl Jorgensen. Loving step-grandmother of Albert Seastrand Jr., Nan Carder, Cathy Seastrand and Jody Nasumoski, great-grandmother of five, loving mother-in-law of Darlene Orr and Jim Reed, loving aunt of Kathy Orr Braren of Ross and Jean Galli of Novato. A native of Aasland, Norway, age 88 years. A 61-year member of San Rafael Chapter Order of Eastern Star, Sons of Norway and the Steuben Club of Santa Rosa.

National Class Leaders

The following seven cows have achieved national class leader status during the first quarter of 1992.
These abbreviations are used to simplify the material.
CPI: Cow Performance Index
D: Dam
L: Lifetime
S: Sire
PTA: Predicted Transmitting Ability
PTAT: Predicted Transmitting Ability for Type
YD: Yield Deviation
EX-Excellent (90-99 points), VG-Very Good (80-89 points). An Asterisk (*) denotes age category of national class-leading record and ranking on list.

MONA LOUS LUCAS BONNIE (EX-91)
4-03 365D 2X 26,020M 4.6% 1,199F 3.6% 937P* DHIR
*Junior Four-Year-Old Cow: Seventh for protein in 365 days.
1/92 PTA +593M +26F +$73 +21P +$76P, PTAT +1.8, CPI +158
S: Land of Living RH Lucas-ET
D: Mona Lous King Ginger (VG-85)
Breeder: Joseph Derr & Family, Carey, OH
Owner: Krista Lynn Richardson, Wapakoneta, OH

GR-SMITHFIELD TOPPER RITA (VG-80)
3-04 365D 2X 29,580M* 3.6% 1,065F 3.4% 1,008P* DHIR
*Junior Three-Year-Old Cow: Second for milk and fifth for protein in 365 days.
1/92 PTA +356M +5F +$33 +12P +$34P, PTAT +1.5, CPI +79
S: Merit Fayvor Topper
D: PR Smithfield Premier Starlite
Breeder & Owner: Coon Bros., Amenia, NY

PLEASANT POINT CA MARCY (VG-85)
3-09 305D 2X 22,770M 5.2% 1,173F* 3.6% 825P* DHIR
*Senior Three-Year-Old Cow: Third for fat and tenth for protein in 305 days.
1/92 PTA +574M +48F +$94 +19P +$95P, PTAT +1.5, CPI +180
S: Welcome Choice Admiral
D: Pleasant Point B Mae (EX-90)
7-06 362D 2X 18,580M 4.7% 882F 3.5% 646P DHIR
Breeder & Owner: Michael or Anne Grffith, Ferndale, CA

LAESCHLAND FAYE ROSALUE-TWIN (VG-84)
4-02 365D 2X 28,120M* 4.2% 1,189F 3.5% 973P* DHIR
*Junior Four-Year-Old Cow: Fifth for protein and eighth for milk in 365 days.
1/92 PTA +935M +32F +$106 +27P +$102P, PTAT +1.6, CPI +191
S: Dutch Mill Telestars Fayette
D: Laeschland F Rosetta (EX-90)
4-06 365D 2X 28,470M* 4.3% 1,228F 3.7% 1,057P* DHIR
Breeder & Owner: Phil Laesch, Curtiss, WI

LAESCHLAND FAYETTE BIANCA (EX-93)
4-09 305D 2X 26,340M* 4.0% 1,057F 3.1% 823P DHIR
4-09 365D 2X 29,250M* 4.0% 1,173F 3.2% 929P DHIR
*Senior Four-Year-Old Cow: Second for milk in 305 days and fifth for milk in 365 days.
1/92 PTA +1,385M +35F +$144 +39P +$137P, PTAT +3.2, CPI +268
S: Dutch Mill Telestars Fayette
D: GR Laeschland FN Bambi (VG-88)
3-03 310D 2X 16,330M 4.8% 790F 3.6% 593P DHIR
Breeder & Owner: Phil Laesch, Curtiss, WI

TROTACRE FAYETTE LORETTA (EX-92)
4-00 305D 2X 28,240M* 3.5% 984F 3.1% 874P* DHIR
*Junior Four-Year-Old Cow: Third for milk and seventh for protein in 305 days.
1/92 PTA +1,961M +50F +$204 +56P +$196P, PTAT +3.4, CPI +369
S: Dutch Mill Telestars Fayette
D: Trotacre Telestar Lois (VG-86)
2-03 279D 2X 16,680M 3.7% 614F 3.3% 551P DHIR
Breeder & Owner: James Trotter, Enon Valley, PA

TWIN L FARMS FAYVOR LANA-TWIN (VG-80)
3-05 365D 2X 27,080M 4.7% 1,217F 3.5% 954P* DHIR
*Junior Three-Year-Old Cow: Tenth for milk in 365 days.
1/92 PTA +449M +30F +$66 +21P +$75P, PTAT +0.9, CPI +152
S: Housleys Dari Fayvor
D: Twin L Farms Premier Lisa (VG-85)
6-10 365D 2X 19,700M 4.7% 923F 3.6% 719P DHIR
Breeder & Owner: Jeffrey Krull, Bonduel, WI

Sales

Top Selling Animal: (L-R) Mrs & Mr. Ed Scott, consignors; Paul Fleming, pedigrees; Chris Anderson; Alfred Zogg, Auctioneer; Elizabeth Seager, buyer.

New York Calf Sale and Other Consignments

*April 25, 1992, Cortland, New York
***Sale Average:** $661.25
***Sale Managed By:** New York Guernsey Breeders; Cooperative
***Sale Force:** Auctioneer: A.V. Zogg, Cortland, NY; Kevin Nedrow, Clifton Springs, NY; Roland Ripley, Cortland, NY; Paul Fleming, Auburn, NY
$1,600 -Top Seller: ESJ Agni Jean (3-89), she sold due in July to ESJ Hiddies Heritage; **S:** Merit Fortune Agni; **D:** Yellow Creek J Loren with 18,050M 730F 616P at 6-03; **Buyer:** Elizabeth Seager, Prattsburg, NY.

Sale Summary

No. Head	Total	Average
18 calves	$21,900	$1216.67
19 Open Heifers	$10,990.00	$578.42
4 Bred Heifers	4,170.00	1,042.50
4 Cows	2,955.00	738.75
1 Bull	400.00	400.00
28	$18,515.00	$661.25

Additional selling animals for $900 and above:

Doug Wherry & Keith Van Camp, Ontario, Canada
Toolite Hattys N P Hope (9-91) $1,500
S: Clearbranch Jeans N P King-ET
Terry Wheeler, Marietta, NY
Kiechle Farms X Golden (8-89) $975
S: Bettswards Telestar Victory
Wheeler Acres Fayette YooHoo (9-89) $925
S: Dutch Mill Telestars Fayette

Official DHIR Production Records

First Quarter 1992 ● Issued Jan. 1, through March 31

ARIZONA

SHAMROCK FARMS COMPANY

SHAMROCKS VINCE MAIZIE	3-04	305D-2X	15580M	785F	567P
SHAMROCKS JETSTAR REGINA	3-02	243D-2X	15510M	460F	535P

CALIFORNIA

BAY MEADOW FARMS

BAY MEADOW CHIEF SCARLETT	6-01	305D-2X	19000M	819F	682P
BAY MEADOW CHUCK SILDONNA	5-01	305D-2X	18250M	869F	608P
BAY MEADOW GUNAR HENRIKA	4-00	305D-2X	17100M	816F	644P
BAY MEADOW PAYMASTER LADY	4-00	305D-2X	19930M	828F	699P
MIDAS ELVIS ANNIE BE	3-11	305D-2X	17540M	865F	650P
BAY MEADOW VIC SWEETHEART	3-08	305D-2X	17640M	865F	636P
BAY MEADOW KEEPSAKE SUE	3-03	305D-2X	18980M	721F	639P
BAY MEADOW FAYETTE ALDERNY	3-00	305D-2X	17360M	844F	582P
BAY MEADOW SKYTOP NANCY	3-01	305D-2X	19370M	874F	674P
DIAMOND B FABIANS SPUDS	4-06	305D-2X	17380M	877F	583P
BAY MEADOW DARIMANN SARENE	3-01	305D-2X	21030M	825F	691P
BAY MEADOW GENERATOR SABLE	2-02	305D-2X	17120M	717F	557P
OLLIMAC CJ ANDY VICTORI	2-04	305D-2X	14490M	749F	565P
BAY MEADOW HONEYBOY VEVY	2-00	305D-2X	18170M	813F	632P
BAY MEADOW MILESTONE STELLA	2-01	305D-2X	16990M	782F	629P
BAY MEADOW ASTRO SYBIL	1-11	305D-2X	17240M	737F	580P
GRIFFITH MICHAEL OR ANNE					
PLEASANT POINT CA MARCY	3-09	305D-2X	22770M	1173F	825P*
PLEASANT POINT FAY MORGAN	3-06	285D-2X	16500M	726F	622P
PLEASANT POINT FAY SANDY	2-03	305D-2X	19490M	852F	689P
PLEASANT POINT MUR SYLVIA	2-03	305D-2X	16220M	757F	535P
NELSON DENNIS E					
CSUF ADMIRALS FAY	6-06	303D-2X	20180M	976F	659P
NELLS GLOW FAY MISSY	4-03	305D-2X	20850M	976F	764P
NELLS GLOW FUTURE AGATHA	3-03	305D-2X	19630M	858F	661P
NELLS GLOW SIMON PRALINE	3-01	305D-2X	17020M	807F	645P
NELLS GLOW MAGIC CORA	2-06	305D-2X	17390M	850F	596P
NELLS GLOW FAY FABLE	2-03	305D-2X	17920M	782F	654P
NELLS GLOW PENDER BIANCA	2-03	305D-2X	17390M	797F	693P
NELLS GLOW VICTORY TALSMA	2-02	305D-2X	18210M	803F	624P
NELLS GLOW FAY VANNA	2-01	305D-2X	19860M	923F	722P
PEAKE KENNETH					
PLAINVIEW FARM S C VIVIAN	5-00	305D-2X	21910M	962F	

COLORADO

FORSYTH DEMA G

GUERNDEAN ADMIRAL MEGAN	4-07	305D-2X	17640M	939F	649P
GUERNDEAN BT DIXIE DAPHNE	4-05	305D-2X	20840M	884F	700P

IDAHO

LINCOLN R L

EMRL C A ROSITA	7-03	305D-2X	19250M	849F	689P
LINCREST BUTTERMOST CARMEL	4-02	305D-2X	17350M	830F	672P

ILLINOIS

BOESCHE CAROL JEAN

PECKS VICTORY KATHY	2-00	305D-2X	17820M	649F	611P
PECKS VICTORY KADA	2-00	305D-2X	18480M	755F	609P
ERDMAN MYRON & MARK					
MYOWN LANCES SIOUX	2-04	305D-2X	18810M	839F	649P
HUILMAN JAMES H & DOROTHY A					
MT ZION ORANATOR NESTLE	2-11	297D-2X	17940M	831F	606P
MUEHLING GREGORY L					
MUEHLING MEADOWS PRIDE GWEN	2-04	305D-2X	18180M	734F	598P
OFFENHEISER MELVIN L & CHARLICE H					
DERINDA PINK PANTHER GN ARDATH	3-08	305D-2X	19650M	872F	640P

INDIANA

KEEFER FORREST J

RIVERWOOD PENDER PATSY	2-02	305D-2X	16070M	812F	546P
RIVERWOOD BALDWIN PANDA	2-01	305D-2X	16010M	780F	561P
MITHOEFER DAN & LORETTA & FAMILY					
U OF MINN VICTORY THRILL	2-06	305D-2X	17710M	850F	589P
WEAVER TRUMAN					
YELLOW CREEK B MAGGIE	3-02	305D-2X	21470M	888F	741P
YELLOW CREEK J INEZ	1-10	305D-2X	15700M	608F	519P
WEAVER VERL A					
VILLA CREST FAL BLAIR	3-06	305D-2X	23800M	986F	823P
WENGER RONALD E					
VALLEY SET CAPTAIN DORA	6-07	305D-2X	22010M	1199F	772P
VALLEY SET BF CLOVER	6-03	305D-2X	23190M	882F	728P
VALLEY SET HANK MARY	4-07	305D-2X	20280M	883F	634P
VALLEY SET DC ADELE	3-11	305D-2X	22410M	1117F	775P
VALLEY SET JS JANICE	2-03	305D-2X	17190M	682F	558P

IOWA

KNAPP D RANDY

PINEBREEZE TELESTAR ANDORA	6-05	305D-2X	22920M	1096F	688P
FAUVER HILL TEL JOLIE	5-00	305D-2X	20640M	802F	684P
TERRAPIN RIDGE FAYETTES CONNIE	4-03	305D-2X	16570M	835F	672P
ARGONAS FAY GLADYS	2-01	305D-2X	17330M	811F	577P
ROLLING PRAIRIE GUERNSEYS					
ROLLING PRAIRIE DEA HARP	10-02	305D-2X	16140M	897F	563P
ROLLING PRAIRIE RANG DORAN	1-10	305D-2X	16750M	649F	536P

LOUISIANA

CAPDEBOSCQ B J

LAVON FARMS FAYVOR LARNA	11-03	305D-2X	17580M	787F	631P

MARYLAND

MESSIX WILLIAM B III

PEMBERTON TF TRISTO	2-00	305D-2X	17860M	736F	562P
ROCKY MAPLE ASSOCIATES					
ROCKY MAPLE EMORY CAROLINE	5-07	274D-2X	18250M	830F	587P
ROCKY MAPLE FAYETTE RENDA	4-01	305D-2X	18200M	970F	676P
ROCKY MAPLE CAREY AUDREY	3-02	305D-2X	19470M	657F	606P
ROCKY MAPLE VICTORY REBECCA	2-00	305D-2X	17370M	668F	577P
ROCKY MAPLE KING SNOW	2-02	305D-2X	18070M	687F	586P
ROCKY MAPLE FRANK BELL	2-01	305D-2X	18400M	769F	630P

MASSACHUSETTS

GREAT HILL DAIRY INC

CHEDCO C PENELOPE	7-01	305D-2X	16650M	803F	642P

MINNESOTA

ANDERSON DAVID L

UP THE CREEK JETSTREAMS KATHY	5-04	305D-2X	19020M	866F	658P
UP THE CREEK VICTORYS FRISKY	2-04	305D-2X	17040M	743F	544P
BERNING WALTER & SONS INC					
GREEN WAVES ROCKET MONA	4-11	305D-2X	18360M	953F	670P
CROSS GENE					
ECHO DELL BT FANNIE	4-04	305D-2X	16530M	838F	531P
COTTONWOOD LANE SUNNY FAY DAWN	2-06	305D-2X	16730M	700F	573P
FLOHRS OREN V					
UPPER WILLOW DANA EZZIE	4-03	305D-2X	16510M	873F	565P
KBOSS TOPSTAR ELF	3-04	305D-2X	16060M	910F	546P
HEITKE BARTON					
KNIFE LAKE ADMIRAL NATURALLY	4-06	305D-2X	18890M	788F	602P
LARSON BRUCE & FAMILY					
X50-HAVANA HEIGHTS CECE-B&W	2-10	305D-2X	16510M	831F	574P
LASKA RICHARD K					
BUTTERGILT CRUSADER HALINE	2-04	305D-2X	13590M	766F	477P
LUEBKE THOMAS					
EDGEWATER MEADOWS TNL KARI	6-06	305D-2X	20500M	1008F	681P
EDGEWATER MEADOWS TJL MILLY	4-06	305D-2X	19930M	912F	678P
RYPKA JEROME A					
X50-OAK GROVE IMOGENE-B&W	1-11	305D-2X	14470M	716F	497P
SKAAR CHRIS					
PINE RIDGE PLAYBOY DESIREE	3-01	305D-2X	12160M	825F	453P
SOLUM DANIEL					
TAG LANE VICTORY CUPID	2-01	305D-2X	16750M	752F	538P
TYRRELL HOWARD & DENNIS					
OAK CREST VIDAS ARLEEN	3-02	305D-2X	15270M	817F	587P
OAK CREST UNIFORMS BRENDA	3-01	305D-2X	17380M	769F	654P
UNIVERSITY OF MINNESOTA					
X50-U OF M BACHELOR NATURA-B&W	4-02	305D-2X	19090M	847F	670P
WACHHOLZ EARL					
HILLDALE TF BEA	3-01	305D-2X	18740M	813F	665P
WIRT RUSSELL J & FAMILY					
X50-ML BELL GCURLIE-B&W-TWIN	4-11	305D-2X	21790M	942F	774P
X75-ML JETSTAR GALYN-R&W	3-00	305D-2X	20000M	746F	657P
MAPLE LEAF ADMIRAL GLAMO	4-04	305D-2X	17440M	951F	650P
MAPLE LEAF ADMIRAL INGRID-ET	4-03	305D-2X	18070M	925F	676P
MAPLE LEAF ABLE IRMALA	4-01	305D-2X	16290M	824F	586P
MAPLE LEAF FAY GORGEOUS	3-03	305D-2X	13890M	804F	534P
MAPLE LEAF FAY G HAY	3-03	305D-2X	18400M	801F	614P
MAPLE LEAF DA DOLL	2-04	305D-2X	14830M	770F	543P
MAPLE LEAF ANDY MARGO	2-04	305D-2X	16770M	875F	605P
MAPLE LEAF FAYETTE A GORG	3-00	305D-2X	16830M	795F	596P
MAPLE LEAF VICTORY GOLDEN	2-03	297D-2X	16160M	820F	541P
X50-M L VALOR LITA-B&W	4-07	305D-2X	22540M	1005F	749P
X75-ML JETSTAR CURLIE-F&W	3-00	305D-2X	17350M	874F	628P
X75-ML VICTORY GAY-R&W	2-02	305D-2X	15720M	822F	585P

MISSOURI

STEWART ROLLAN C

CEDAR MAPLE KAPS FRISKEE	4-06	305D-2X	20690M	688F	611P

NEBRASKA

FAIRLEY LEA

FAIRLEY FARM MILES DORLA	4-08	305D-2X	15350M	858F	558P
HAYS RICHARD A					
HAYSETTS RONDAS HORNET GEORGIA	4-01	305D-2X	20520M	822F	609P

NEW HAMPSHIRE

DUNNING H S

OAKLANDS FAYETTE IRIS	5-09	305D-2X	21750M	928F	719P
VALLEY FARMS SUZANNES SUSAN	3-02	305D-2X	17240M	727F	637P
VALLEY FARMS IVYS INGRID	3-01	305D-2X	15830M	740F	611P
VALLEY FARMS MARCIAS MAY	1-10	305D-2X	17250M	662F	550P

NEW YORK

CHITTENDEN MELANIE L

BROADVIEW FARM FAYETTE MAURA	3-02	305D-2X	19100M	834F	647P
COON BROS					
SMITHFIELD ADMIRAL GINGER	4-07	305D-2X	20950M	887F	723P
SMITHFIELD FAYETTE FANCY	4-07	305D-2X	19490M	927F	673P
SMITHFIELD VALUE CHEERFULHEART	3-03	305D-2X	21100M	871F	801P
SMITHFIELD VICTORY LADY	2-02	305D-2X	15100M	672F	560P
X75-SMITHFIELD SUNDOWN-F&W	2-02	305D-2X	18730M	808F	646P
DANKERT THOMAS JOHN					
T P ACRES HAPPY BIRTHDAY HEIDI	2-02	305D-2X	17970M	740F	601P
NEDROW KEVIN					
NEDROW FARMS FAYETTE DIXIE	6-04	305D-2X	19600M	803F	638P
NEDROW FARMS AGNIS LOCUST	3-11	305D-2X	18550M	798F	642P
NEDROW FARMS NOAHS RAZMATAZ	3-09	305D-2X	19400M	781F	656P
NEDROW FARMS LANCES LIBRA	2-05	305D-2X	16290M	779F	584P
NEDROW FARMS PLAYBOYS LOOK	2-01	305D-2X	20910M	853F	692P
NEDROW FARMS PRIDES AMANDA	1-11	305D-2X	15750M	668F	526P
NEDROW FARMS STARS VERA	2-00	305D-2X	15940M	745F	563P
NEDROW FARMS ELMERS PAMELA	1-11	305D-2X	15620M	615F	524P
NEDROW FARMS FREEDOMS LEOLA	1-10	303D-2X	15250M	637F	535P
NEDROW FARMS PRIDES DELIGHT	1-10	305D-2X	14680M	687F	526P
PR-NEDROW FARMS PRIDES NELL	2-11	305D-2X	17060M	756F	605P
PECK WILLIAM H					
WELCOME KING AMY	2-02	293D-2X	16460M	733F	537P

TOOLEY RICHARD M					
TOOLITE NADINES M NOEL	3-03	305D-2X	17040M	755F	627P

OHIO

AYARS MR & MRS JOHN D & FAMILY					
BIOGEN ANDY BELLE-ET	2-09	305D-2X	23140M	929F	768P*
LAND OF LIVING GG CANDY	2-07	305D-2X	18810M	856F	657P
BARGER DONALD L					
MAYFLOWERS ADRIAN MARITHA	3-06	305D-2X	19130M	773F	640P
LANGENKAMP DALE A					
DALES G DIAMONDS AGNES	6-03	305D-2X	16950M	865F	640P
MILLER REUBEN M					
ZALAR FARM ADMIRAL POPCORN	3-07	305D-2X	22090M	878F	745P

OREGON

BOSCH CARL & IRENE					
KILCHONA CH MAXI	3-00	305D-2X	16120M	797F	572P
MANN ALAN & BARBARA					
ABIQUA ACRES CORA ARDIS	6-04	305D-2X	22140M	1055F	761P
DADO ADMIRALS AMBER	4-03	305D-2X	16570M	846F	619P
ABIQUA ACRES SERGEANT SNOWMITT	3-01	305D-2X	18290M	792F	632P
MARSH HOMESTEAD INC					
HOMESTEAD AR BRETT	3-10	305D-2X	18090M	763F	669P
SPENCER SETH					
DADO FUTURES JORGIE	3-06	305D-2X	19950M	929F	757P
WIL RENE FARMS					
GR-DADO FAYETTE JOLLI	6-01	305D-2X	19570M	679F	625P
WILSONVIEW DAIRY INC					
WILSONVIEW CHOICE A SAINT	7-05	305D-2X	19210M	859F	675P

PENNSYLVANIA

GABLE BERNETA KAY					
SNIDERS VOLCANOS BRENDA	5-11	305D-2X	18510M	829F	659P
GARBER KENNETH B					
WILLOWS FAYETTE CHARISE	4-04	305D-2X	18770M	754F	592P
WILLOWS ELVIS BROOKE	4-01	305D-2X	20590M	994F	748P
HEMSARTH BRUCE A & BRENDA S					
TRI DEE BEE D LOXIE	5-02	305D-2X	18310M	879F	607P
TRI DEE BEE H DARCIE	3-05	305D-2X	19400M	884F	621P
GREENWOOD V TASHA-ET	2-03	305D-2X	17690M	797F	575P
KRONE JERRY A					
FOUST HILL FAYETTE LILLY	3-11	305D-2X	19060M	695F	598P
LINDE AXEL & WIDMANN MILDRED E LI					
LINDENHOF RADER FRISKY	6-07	275D-2X	18590M	804F	651P
LINDENHOF T LANCE NUGGET	6-05	305D-2X	21320M	974F	774P
LINDENHOF KING PEPPERMINT	6-01	305D-2X	23160M	1068F	763P
LINDENHOF FAYETTE CARAMEL	4-00	286D-2X	18590M	854F	613P
LINDENHOF DOTS JULIE	3-02	296D-2X	19650M	919F	687P
LINDENHOF TELE BONUS JUANITA	2-01	278D-2X	15220M	635F	524P
MORROW JOHN B					
HILLSIDE TELESTAR ODA	8-09	305D-2X	18810M	951F	703P
HILLSIDE FLAME CANDLE	6-09	305D-2X	18900M	707F	663P
HILLSIDE LANCE GLENDA	6-04	305D-2X	22650M	947F	706P
HILLSIDE HONOR JANE	6-05	305D-2X	23350M	921F	701P
BROOKSIDE JET HORTY	4-11	305D-2X	19120M	734F	611P
HILLSIDE DYNASTY ZOE	4-06	305D-2X	20740M	864F	730P
HILLSIDE ISAAC GLORY	3-07	305D-2X	21420M	758F	685P
HILLSIDE JETSTAR FAIRY	2-04	305D-2X	19880M	842F	639P
PIFER WARREN D					
PARADISE ACRES GUNAR SALLY	5-00	305D-2X	18560M	657F	592P
SMITH JACOB N & SON					
LEBANON VALLEY FAYETTE BETH	4-05	305D-2X	20770M	904F	666P
LEBANON VALLEY STAR LADY	4-07	305D-2X	20130M	829F	647P
LEBANON VALLEY EDDIES TINA	3-00	305D-2X	18920M	814F	554P
SMITH RICHARD O & VICTORIA					
MAPLE KNOLL FUTURE KIRBY	5-04	305D-2X	19230M	721F	566P
MAPLE KNOLL NORMAN SUNSHINE	5-06	305D-2X	20070M	904F	667P
MAPLE KNOLL TELESTAR SPIRIT	4-05	305D-2X	20210M	971F	695P
MAPLE KNOLL JETSTAR NORMA	3-00	305D-2X	18350M	765F	645P
MAPLE KNOLL JETSTAR JESSY	3-01	305D-2X	17240M	732F	632P
TROTTER JAMES R					
TROTACRE BAKER SANDY	4-02	305D-2X	20450M	980F	806P
TROTACRE FAYETTE LORETTA	4-00	305D-2X	28240M	984F	874P
SUNNY TOP FUTURES DREAM	3-05	305D-2X	19000M	872F	663P

SOUTH CAROLINA

COLEMAN G MELLWOOD					
MELLDORO PLAYBOY JULIP	3-08	305D-2X	20200M	728F	684P
MELLDORO FAYETTE DAISY	2-06	305D-2X	19340M	839F	593P
HAMM PERRY M					
MARTIN OAKS C HONEY	5-11	305D-2X	19420M	922F	631P
LUTZ HERBY D					
MYRTLEDALES FAYETTE TIPPIE	5-03	305D-2X	19940M	943F	662P
MILLS FRED T					
DOUBLE R FAYETTE ANNIBETH	2-05	305D-2X	17850M	746F	624P
PINEBREEZE FRANKLY DELIGHTFUL	2-02	305D-2X	17680M	745F	566P
MARFRED BOGART ALAMO	2-02	305D-2X	15570M	899F	550P
THORNWELL ORPHANAGE					
SC SUNNY DAY KING HAPPY	1-10	305D-2X	14550M	674F	552P

VERMONT

DARLING RAYMOND & MARY ANN					
WINDSONG FAYETTE DINAH	3-00	305D-2X	22120M	822F	733P
PEASE JONATHAN F II					
BURGESS FARM TF KIM	2-01	287D-2X	15770M	660F	544P
RECORD WALTER & AMY					
SUNNYSIDE CALEB EMILY	2-07	305D-2X	16370M	768F	604P

WASHINGTON

KEGLEY EARL D JR					
WIL RENE FAYETTE TRINKET	3-10	305D-2X	20270M	761F	626P
KNIGHT KEITH					
KELAND FARMS LEMANS LACY	6-02	305D-2X	20010M	791F	678P
KELAND FARMS HUMBOLDT DENA	4-05	305D-2X	18950M	951F	658P
KELAND FARMS FAYETTE VELMA	3-01	305D-2X	15980M	788F	623P
KELAND FARMS VICTORY LOYCE	2-07	289D-2X	15550M	767F	532P
KELAND FARMS KING LIZETTA	2-00	305D-2X	17480M	708F	540P
WINCREST VICTORY NATALIE	1-11	305D-2X	15820M	788F	563P
LANCASTER MYRON W					
OLYMPIC VIEW JAY BEA	4-03	305D-2X	18260M	795F	664P
LONGMEDO GUERNSEYS INC					
LONGMEDO HALEY KING TRIX	3-06	305D-2X	18930M	935F	639P
LONGMEDO KING MAJESTY	2-00	305D-2X	16210M	759F	556P
MCMONIGLE CECILE M & CHARLES C					
MAXVALE MC JAYS CORAL	5-00	305D-2X	20490M	806F	694P
ROZELYN FARM					
ROZELYN DANS HEDDA	4-08	305D-2X	19550M	834F	671P
ROZELYN ADMIRAL GINA	4-01	305D-2X	18880M	820F	624P
KILCHONA ADMIRAL CANDIDA	3-05	305D-2X	22120M	885F	760P
ROZELYN V GOLDEN	2-01	305D-2X	16100M	800F	581P

WISCONSIN

BORGWARDT GERALD W					
FAIRVIEW W PLAYBOYS LARK	3-01	305D-2X	18870M	856F	647P
FAIRVIEW KINGS KATE	2-02	299D-2X	17310M	771F	560P
FAIRVIEW PLAYBOYS KARLA	2-03	305D-2X	16470M	789F	552P
COSTELLO JAMES D					
JIMCO FAYETTES FRANCES	4-03	305D-2X	19340M	788F	653P
GRISWOLD THOMAS A SR					
TAG LANE ADMIRAL ISABELL	4-11	305D-2X	19280M	791F	611P
HOARD W D & SONS CO					
DAIRYMAN FAYETTE SALLY	4-07	305D-2X	18480M	771F	590P
DAIRYMAN HARVEST DARBY	4-01	305D-2X	13990M	819F	493P
DAIRYMAN JETSTAR AMBER	3-02	305D-2X	17490M	685F	527P
DAIRYMAN JETSTAR ROSALIE	2-08	305D-2X	19420M	986F	613P
DAIRYMAN VICTORY SARAH	2-03	305D-2X	16000M	766F	523P
DAIRYMAN VICTORY DAYDREAM	2-04	305D-2X	16270M	835F	559P
DAIRYMAN KING FLORENCE	1-11	305D-2X	15640M	792F	533P
JACOBS DAN T					
DUTCH MILL BOONES DAWN	2-03	305D-2X	17260M	651F	540P
JASURDA FRANK					
ROYAL ACRES EXTRA JULY	6-07	305D-2X	22750M	1149F	768P
ROYAL ACRES BANDIT BONITA	5-03	297D-2X	17970M	990F	605P
ROYAL ACRES VICTORY KAYE	2-05	305D-2X	16080M	742F	551P
ROYAL ACRES PLAYBOY PRISM	2-03	305D-2X	17860M	863F	607P
ROYAL ACRES UTOPIA ZIPPY	2-02	298D-2X	14830M	765F	511P
JENSEN DALE A					
JENSGOLDEN FUTURE BUTTERSTAR	4-09	305D-2X	19480M	684F	602P
JENSGOLDEN TOPSTAR BUTTERGLOW	3-01	305D-2X	16820M	855F	584P
JENSEN LYLE & NEIL					
GR-LEVEL GOLD CHUCKS JENNA	5-08	305D-2X	19210M	845F	659P
KAHL GARY					
VALLEY VIEW S JACKIE	4-04	305D-2X	16220M	846F	605P
VALLEY VIEW F MEG	3-09	305D-2X	19610M	768F	637P
KRULL JACK L					
TWIN L FARMS VOLCANO FERN	5-01	305D-2X	20360M	873F	643P
TWIN L FARMS VOLCANO JO	5-07	305D-2X	19040M	972F	706P
TWIN L FARMS YESSIR RACHEL	4-07	305D-2X	21670M	1010F	721P
TWIN L FARMS YESSIR KAROL	3-07	305D-2X	18410M	859F	620P
TWIN L FARMS FAYVOR LANA-TWIN	3-05	305D-2X	23620M	1080F	815P
TWIN L FARMS FAYETTE MADDIE	3-05	305D-2X	16890M	824F	613P
GR-TWIN L FARMS FAYETTE ADA	3-04	305D-2X	20160M	987F	697P
TWIN L FARMS VOLCANO KIMBER	2-04	305D-2X	16300M	822F	574P
LAESCH PHIL					
LAESCHLAND T MELINDA	6-00	305D-2X	21760M	875F	722P
LAESCHLAND FAYETTE BIANCA	4-09	305D-2X	26340M	1057F	823P
LAECHLAND FAYETTE DEE DEE	4-08	305D-2X	20980M	912F	709P
LAESCHLAND FRANK TOOTIE	4-02	305D-2X	18950M	894F	635P
LAESCHLAND BID RAZ MA TAZ	3-07	305D-2X	21230M	841F	688P
GR-LAESCHLAND PA SUSIE	3-04	305D-2X	18180M	791F	616P
FAUVER HILL SKYTOP LAVONNE	2-11	305D-2X	20370M	896F	688P
LAESCHLAND PLAYBOY DEIDRA	2-04	305D-2X	16440M	741F	547P
LAESCHLAND PENDER BILLIE JEAN	2-01	305D-2X	20740M	907F	705P
LAESCHLAND PENDER DOTTIE	2-00	305D-2X	20000M	854F	651P
PETERSON DONALD T					
CANNONDALE GENERATOR JINNY	4-04	305D-2X	20170M	1003F	721P
SCHUMAKER JOHN					
PIERCE FARMS F JOY	5-00	305D-2X	17940M	872F	635P
FAUVER HILL QUANTITY BETHANIE	4-10	305D-2X	16620M	880F	645P
PIERCE FARMS F SUNRAY	4-07	305D-2X	18530M	797F	655P
PIERCE FARMS A JINX	3-06	305D-2X	14770M	801F	574P
VAN DOORN GARY					
FLAMBEAU MANOR LOTUS	4-07	305D-2X	20300M	693F	660P
VAN DOORN WILLIAM					
FLAMBEAU ROLEX RHODA	5-07	305D-2X	16800M	852F	646P
FLAMBEAU HONOR NIKKI	2-03	305D-2X	15320M	799F	561P
VANDEN HEUVEL DAVID					
SPRING FLO LOREY LOU	5-04	305D-2X	21830M	1185F	746P
SPRING FLO FASHIONS LOTTY	5-04	305D-2X	18220M	1064F	603P
SPRING FLO LOREY JAN	5-03	305D-2X	17820M	921F	564P
SPRING FLO FAYETTES RAYDOLL	3-06	305D-2X	20900M	984F	707P
WEDEN LYLE					
CAPTAIN AND JULIES JEN	4-08	305D-2X	15250M	865F	608P
WENDT JAMES H					
COZY NOOKS FAYETTES HOPEFUL	4-02	305D-2X	20520M	815F	697P
WILLIAMS JOSEPH D					
CENTURY HILL FAYE RIPPLE	4-03	305D-2X	20740M	1071F	748P

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Sales

Michigan Guernsey Breeders' State Sale

*April 25, 1992, St. Johns, Michigan

***Sale Average:** $757.42

***Sale Managed By:** Michigan Guernsey Breeders' Association

***Sale Force:** Auctioneer: Scott Vanderkolk, Dorr, MI; Ed Wright, Saginaw, MI

$1,275-Top Seller: Watson Adrian Kitty (3-89) VG-82, she sold due in May to Pierce Farms Admiral Shipmate; S: Olympic View Prince Adrian; D: Green Ridge Big Secret with 15,150M 671F 554P at 5-03; Buyer: Ed Gill and Family, Creston, OH.

Sale Summary

No. Head	Total	Average
16 Open Heifers	$9,600.00	$600.00
10 Bred Heifers	9,795.00	979.50
7 Cows	5,600.00	800.00
33	$24,995.00	$757.42

Additional selling animals for 1,000 and above:

Kenneth Hartway, Richmond, MI
Map Acres Buttermost Faline (12-89) $1,200
S: Lincrest Telestar Buttermost
Elwana Honors Blossom (5-90) $1,000
S: Land of Living Jennys Honor-ET
Wayne & Arlene DeForest, Ann Arbor, MI
Yellow Creek R Hazel (3-90) $1,200
S: Yellow Creek Victory Roman
Yellow Creek Fayette Martin (5-91) $1,025
S: Dutch Mill Telestars Fayette
Dean & Rosemary Norman, Remus, MI
Sun Dale Jays Darlene (12-84) $1,150
S: Lone Palm Jeans Jay
Greg & Lynn DeForest, Leslie, MI
Raemelton FS Flo (6-90) $1,125
S: Fauver Hill Baker Fleetstar
Elwana Honors Vanessa (9-91) $1,000
S: Land of Living Jennys Honor-ET
Arlene DeForest, Ann Arbor, MI
Map Acres Pender Noreen (5-89) $1,000
S: Kellogg E Choice Pender

Correction

In Daniel Solum's ad on page 2 in the May 25, 1992 issue the record on the dam of his national convention consignment was omitted. Fauver Hill Victory Gretchen, EX-90 has a 2-05 365D 23,640M 4.3% 1,016F 3.4% 807P

1992 Calendar

MEETINGS

July 5 - Mechanicsburg, OH Ohio Field Day & Picnic at John and Bonnie Ayars.
July 19 - Lafayette, NJ New Jersey Field Day at Scott's Guernsey Farm
July 25 - Maryland Field Day
July - Hutchinson, KS Kansas Summer Meeting at Kingstree Guernseys

SALES

Aug. 1 - Willow Street, PA Garber Complete Dispersal, owners Ken & Gerald Garber; Sale managed by GMS and PA GBA.
Sept. 5 - Toledo, IA Roselorn Milking Herd Dispersal, owner Richard Hopper; Sale managed by GMS.
Sept. 12 - Hutchinson, MN Minnesota State Sale at Agribition Center; managed by MN GBA.
Sept. 30 - Madison, WI International Guernsey Classic Sale; Sale managed by GMS.

SHOWS

Aug. 19 - Lynden, WA Evergreen Classic Guernsey Show
Aug. 20 - Columbus, OH Ohio State Fair Junior Guernsey Show.
Aug. 20 - Indianapolis, IN Indiana Jr. Guernsey Show; Judge Michael Hurst, Columbus, OH
Aug. 22 - Columbus, OH Ohio State Fair Guernsey Show 8:30 a.m.
Aug. 22 - Iowa State Fair Guernsey Show, Judge Les Peckham
Aug. 27 - Sacramento, CA California State Guernsey Show; Judge Dr. Dave Dickson, Madison, WI
Sept. 6 - Maryland State Fair
Sept. 9 - Puyallup, WA Western Washington Fair Guernsey Show
Sept. 23 - NGS-Harrisburg, Harrisburg, Pennsylvania, Judge Robert Fitzsimmons
Sept. 30 - NGS-Madison, Madison, Wisconsin, Judge Steve White
Oct. 2 - Memphis, TN Mid-South Fair. Judge Charles Luchsinger
Oct. 23 - Birmingham, AL Alabama State Fair Guernsey Show; Judge Curtis Hobson, Conover, NC.
Nov. 7 - Louisville, KY NJS-Louisville
Nov. 8 - Louisville, KY Guernsey Gold Futurity
Nov. 9 - Louisville, KY NGS-Louisville; Judge Bob Griggs, Seminole, OK

DEADLINES

August 1 - Advertising deadline Guernsey Breeders' Journal September 25 Sire Issue and Southern State Directory
Sept. 1 - Youth Essay Deadline. See rules and topic on page 34.
Sept. 1. - 1992 Guernsey Gold Futurity final payment due.

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Guernsey Gold Deadlines
1992 — Sept. 1, 1992, final payment
1993 — 1994 - Nov. 30, 1992
1995 Entries - Nov. 30, 1992

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September 30, 1992
International
Guernsey
Classic
Sale
Call GMS with your
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1992 TYPE TRAITS APPRAISAL SCHEDULE

July - Minnesota, Iowa, North Dakota, South Dakota
August - Nebraska, Oklahoma, Texas, Missouri, Kansas, Arkansas, Colorado, Montana, Utah, Wyoming
September - Arizona, New Mexico, Nevada, Alabama, Louisiana, Mississippi
October - Idaho, Washington, Oregon, California
November - Pennsylvania, Maryland, Virginia, West Virginia, New Jersey, Delaware
December - Michigan, Ohio

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ATTENTION

9th Annual Youth Essay Contest

TOPIC

"What steps should the Guernsey breed take to be more profitable in five years?"

Deadline ✤ September 1, 1992

RULES:

1. Applicant must be a junior member of the American Guernsey Association (AGA), and have been born from January 1, 1971 through December 31, 1982.
2. The essay is limited to 500 words or less and should be typewritten.
3. Entries must be submitted to the AGA by the deadline. A panel of judges will evaluate the entries to determine the national winner and first runner-up essays.
4. The two top essays will be printed in the December 25 "Youth" issue of the *Journal*. The first place essay writer will receive a check for $100, with the first runner-up receiving a $50 check.

Mail Entries To:
Youth Essay Contest
American Guernsey Association
P.O. Box 666, Reynoldsburg, Ohio 43068

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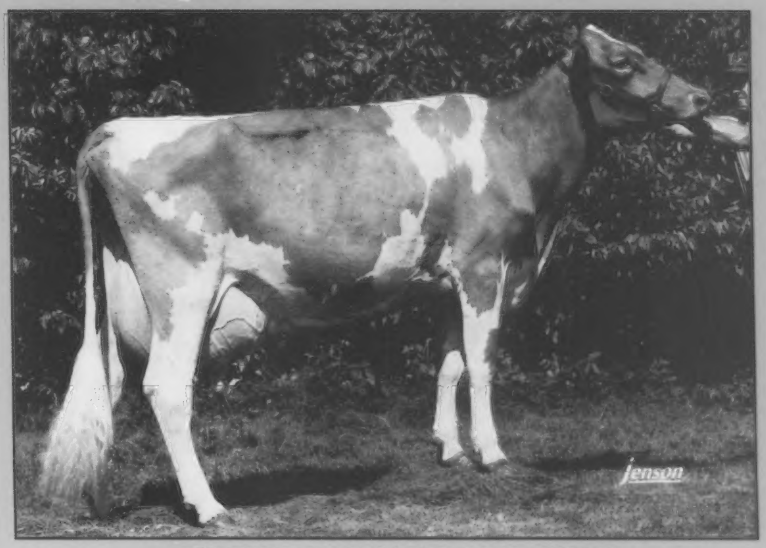

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365D 2X 24,610M 4.1% 1,00F 3.1% 760P DHIR
3-08 305D 2X 20,280M 3.7% 749F 3.1% 636P DHIR
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Bred to Perfecto.

ELSVIEW FARMS EXTRA JOCELYN (VG-86)
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Due October 1, 1992 to Schwinghamer Farm Captain.

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COBLESKILL FAYETTE VERA GUMBIE
Bred to Sande Hill Dixies Commander.

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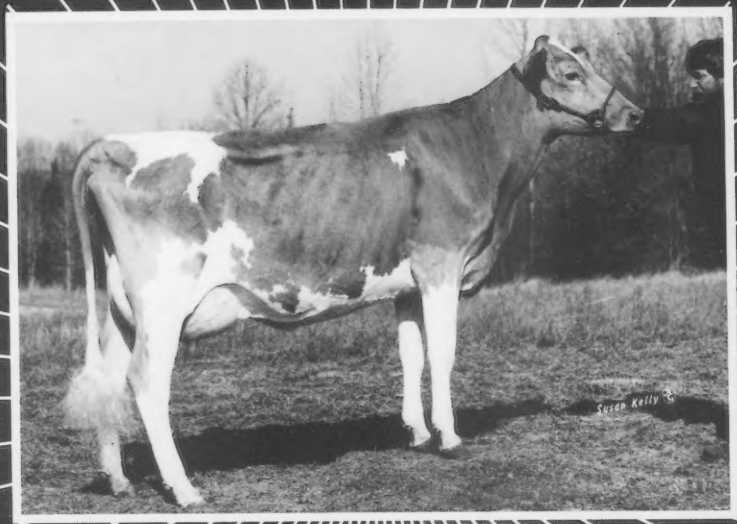

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